

FOR OFFICIAL USE ONLY

DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. ABILITYMSO 519
IDENTIFICATION NUMBER

COMMANDED BY

LCDR. W. L. HOUGH, U. S. N.Attached to { EIGHTY-FIFTH MINE Division,
EIGHTH MINE Squadron,
U.S. ATLANTIC Fleet,
SIXTH Naval District,Commencing 0000 1 NOVEMBER, 1959,
(zone time and date)at ANNAPOLIS, MARYLAND,
(location)and ending 2400 30 NOVEMBER, 1959,
(zone time and date)at CHARLESTON, SOUTH CAROLINA
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY COMSO 519 ZONE DESCRIPTION +5 DATE SUNDAY 1 NOVEMBER 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM Annapolis, Md. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	180	7	8	BKN	2978	53	50	7	1600	CU/AC			
02	180	7	8	BKN	2974	54	51	7	1600	CU/AC			
03	190	7	8	BKN	2970	54	51	8	1600	CU/AC			
04	190	6	8	BKN	2966	55	52	8	1600	AC			
05	190	6	10	BKN	2964	55	52	8	1600	AC			
06	190	5	10	BKN	2969	56	53	9	1600	AC			
07	200	5	10	BKN	2962	58	55	9	1600	AC			
08	200	5	10	BKN	2962	59	56	9	1600	AC			
09	200	7	10	BKN	2962	60	57	9	1200	AC			
10	200	7	10	BKN	2960	59	56	9	1200	AC/NS			
11	210	8	9	BKN	2960	58	55	9	1200	AC/NS			
12	210	10	8	OVC	2959	57	54	10	1000	AC/NS			
13	210	20	8	OVC	2957	55	52	10	1000	AC/NS			
14	210	20	7	OVC	2955	56	53	10	1000	AC/NS			
15	210	10	7	OVC	2955	56	53	10	1000	AC/NS			
16	210	8	7	OVC	2957	56	53	10	1000	AC/NS			
17	210	7	7	OVC	2956	55	52	10	1000	AC/NS			
18	210	7	7	BKN	2956	54	51	9	1200	AC/NS			
19	220	7	7	BKN	2957	52	49	8	1200	AC			
20	220	6	6	BKN	2958	52	49	7	1200	AC			
21	220	6	6	BKN	2959	53	50	7	1200	AC/CH			
22	220	5	5	BKN	2960	53	50	6	1600	AC/CH			
23	220	4	5	SC	2960	53	50	5	1600	AC			
24	220	4	5	SC	2962	53	50	5	1600	AC			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
350

REMARKS

00-04 MOORED PORT SIDE TO WORTHINGTON BASIN, U.S. NAVAL ENGINEERING EXPERIMENTAL STATION, ANNAPOLIS MD WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS YARD AND DISTRICT CRAFT SOPA IS COM S.R.N.C. RECEIVING FRESH WATER FROM THE PIER. NO. 15/5 GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

McConney
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

McConney
LTJG USNR

APPROVED: W. J. Dougherty, LCOR, U.S.N. COMMANDING

EXAMINED: R. Hicks, LTJG, U.S.N. NAVIGATOR

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NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____

(Day)

(Date)

(Month)

10

APPROVED:

EXAMINED:

U.S.N. COMMANDING

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0519)

SUN 1 NOV 59
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1000 MUSTERS MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

McConney
LTJG USNR

12-16 MOORED AS BEFORE

McConney
LTJG USNR

16-20 MOORED AS BEFORE.

McConney
LTJG USNR

20-24 MOORED AS BEFORE.

McConney
LTJG USNR

APPROVED:

W. L. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. L. Lick

LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Monday 2, November, 1959
(Day) (Date) (Month)

AT/PASSAGE FROM ANNAPOLIS, Md. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	220	4	5	SE	29.62	53	48	5	6400	AC			
02	230	5	5	BKN	29.60	53	48	7	6400	AC			
03	230	5	5	BKN	29.58	53	48	9	6400	CU/AC			
04	230	5	7	OVC	29.60	53	48	10	1000	NS			
05	230	5	7	OVC	29.61	53	48	10	1000	NS			
06	300	5	7	OVC	29.58	52	48	10	1000	NS			
07	300	5	7	OVC	29.57	52	48	10	1000	NS			
08	300	8	7	OVC	29.58	50	47	10	1000	CU/NS			
09	310	7	8	OVC	29.60	49	46	10	1000	CU/NS			
10	310	3	9	OVC	29.62	48	45	10	1000	CU/NS			
11	310	2	9	OVC	29.62	48	45	10	1000	CU/NS			
12	310	2	9	OVC	29.62	48	45	10	1000	CU/NS			
13	310	7	9	OVC	29.64	48	45	10	1200	CU/NS			
14	310	7	9	OVC	29.68	48	45	10	1200	CU/NS			
15	310	8	9	OVC	29.72	48	45	10	1200	CU/NS			
16	310	8	9	OVC	29.76	48	45	10	1200	CU/NS			
17	310	7	8	BKN	29.80	49	46	7	1600	CU/NS			
18	310	7	8	SE	29.84	49	46	3	1600	CU/NS			
19	320	7	8	SE	29.88	49	46	3	1600	CU/NS			
20	330	7	8	SE	29.90	45	41	3	1600	CU/NS			
21	330	7	8	SE	29.92	45	41	2	1600	CU/NS			
22	340	5	7	CB	29.93	44	41	0					
23	340	5	9	CB	29.94	43	40	0					
24	340	4	8	CB	29.96	42	39	0					

POSITION	ZONE	TIME
0800		
L		BY
A		BY
1200		
L		BY
A		BY
2000		
L		BY
A		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

MILES STEAMED
0000-2400

0

FUEL CONSUMED
0000-2400

700 350

REMARKS

00-04 MOORED PORT SIDE TO WORTHINGTON BASIN, U.S. NAVAL ENGINEERING EXPERIMENTAL STATION, ANNAPOLIS MD. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS YARD AND DISTRICT CRAFT. SOPA IS COM S.R.N.C. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDTION YORE SET. RECEIVING FRESH WATER FROM THE PIER. NO. 1 S/S GENERATOR IS ON THE LINE.

Donnelly
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED. THE CREW AT QUARTERS. ABSENTEES: NONE

Donnelly
LTJG USNR

APPROVED:

W. J. Dougherty, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. L. Lick

LTJG U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)MONDAY 2 NOVEMBER 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1015 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE. 1300 COMMENCED COMMANDING OFFICER'S
MATERIAL INSPECTION. 1320 COMMENCED TAKING ON FUEL. DRAFT FWD. 10'4"
AFT. 11'3". 1340 COMPLETED RECEIVING 741 GAL. OF FUEL. DRAFT 10'6" FWD 11'3"
AFT.

Al Boyer

16-20 MOORED AS BEFORE. 1630 COMPLETED COMMANDING OFFICER'S
MATERIAL INSPECTION.

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE.

Al Boyer
ENS. USN

APPROVED:

W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED:

Al Boyer LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 3 November 19 59
(Day) (Date) (Month)

AT/PASSAGE FROM ANNAPOLIS, MD. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	340	3	8	CHR	3000	40	37	0					
02	340	2	8	CHR	3003	39	36	0					
03	310	4	8	CHR	3004	38	35	0					
04	310	4	8	CHR	3005	37	34	0					
05	310	4	8	CHR	3007	37	34	0					
06	310	4	8	CHR	3008	36	33	0					
07	300	5	8	CHR	3010	38	35	0					
08	290	7	8	CHR	3012	40	37	0					
09	300	10	8	CHR	3012	44	40	0					
10	300	8	10	SE	3014	46	42	1	20,000	C4	59	CAHM	
11	320	8	10	SE	3013	49	46	3	20,000	C1/CS	62	300	1.0
12	320	10	10	SE	3010	50	47	3	20,000	C1/CS	62	300	1.0
13	320	10	10	SE	3009	53	50	2	18,000	C1/CS	62	310	1.0
14	300	6	9	CHR	3008	51	47	0	18,000	CT	63	370	.5
15	260	6	9	CHR	3005	51	47	0			63	300	.5
16	240	10	9	CHR	3006	52	48	0			63	165	.5
17	210	10	9	CHR	3009	54	49	0			63	180	1.0
18	200	12	7	SE	3006	54	47	2	1000	AC	63	180	.5
19	190	8	8	SE	3008	51	46	2	1000	AC			
20	180	8	8	SE	3010	50	46	2	1500	AC			
21	175	8	8	SE	3009	50	46	2	1500	AC			
22	175	8	8	SE	3010	50	46	2	1500	AC			
23	175	8	8	CHR	3008	50	46	0					
24	170	10	8	SE	3008	51	47	2	1600	C4/AC			

POSITION	ZONE	TIME
0800		
L <u>38-54.2N</u>	BY <u>3</u>	
λ <u>76-25.5W</u>	BY <u>3</u>	
1200		
L <u>38-13.5N</u>	BY <u>3</u>	
λ <u>76-18.4W</u>	BY <u>3</u>	
2000		
L <u>36</u>	BY <u>3</u>	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>1300 SM</u>

FUEL CONSUMED 0000-2400
<u>465</u>

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO FUELING PIER, WORTHINGTON BASIN, NAVAL
ENGINEERING EXPERIMENTAL STATION, ANNAPOLIS, MD. WITH STANDARD
MOORING LINES DOUBLED. SOPA IS COMMANDANT SEVERN RIVER NAVAL
COMMAND. SHIPS PRESENT ARE DISTRICT CRAFT. RECEIVING FRESH WATER
FROM THE PIER. NO. 1 S/S GENERATOR ON THE LINE. SHIP IS IN CONDITION
OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

McBoyer
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ63Φ SET SEA DETAIL SECURED IN PORT WATCH.
MADE ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT FWD. 10'6" AFT 11'3"
Φ638 MUSTERED THE CREW ON STATION. ABSENTEES: NONE. Φ7Φ4 YTL. 442 ALONGSIDE
STBD QUARTER. Φ7Φ5 UNDERWAY IN ACCORDANCE WITH COMINLAN 2ND QTR. 196Φ
EMPLOYMENT SCHEDULE. CAPTAIN AT THE CONN. NAVIGATOR ON THE BRIDGE. MANEUVERING
ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND CONFORM TO THE
CHANNEL STANDING OUT OF THE SEVERN RIVER. Φ712 OOD AT THE CONN. Φ714
PASSED BUOY 13 ABEAM TO STBD. Φ733 PASSED BETWEEN BUOYS 1 AND 2 ENTERED
CHESAPEAKE BAY. SECURED SEA DETAIL. SET NORMAL STEAMING WATCH. CONDUCTED DRAG

APPROVED:

EXAMINED:

W. J. Hughes, LCOR,

U.S.N. COMMANDING

M. Fisher, LTJG

U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)Tue 3 Nov 59
(Day) (Date) (Month)

04-08 (CONTINUED) SHAFT TEST. MANEUVERING AT VARIOUS SPEEDS TO CONDUCT TEST. 0748 COMPLETED DRAG TEST SET COURSE 190° SPEED 11 KTS.

McBoyle
ENS. USN

08-12 STEAMING AS BEFORE. 0805 COMMENCED STEAMING AT VARIOUS SPEEDS WHILE TAKING FUEL ECONOMY DATA. 0831 C/C TO 180. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1009 C/C TO 159. 1110 C/C TO 167

McConney
LTJG USNR

12-16 STEAMING AS BEFORE. 1229 WITH POINT NO POINT LIGHT 1800 YARDS ABEAM TO STARBOARD, C/C TO 159. 1330 PASSED SMITH POINT LIGHT 2500 YARDS ABEAM TO STARBOARD. 1400 WITH SMITH POINT LIGHT BEARING 275, C/C TO 192. 1513 C/C TO 176. 1541 PASSED WINDMILL POINT LIGHT 3.7 MILES ABEAM TO STARBOARD.

McConney

16-20 STEAMING AS BEFORE. 1638 PASSED WOLF POINT TRAP LIGHT 4,700 YARDS ABEAM TO STARBOARD. 1653 COMPLETED FUEL ECONOMY RUNS. SET SPEED 12 KTS. 1723 C/C TO 198. 1715 SET SPECIAL SEA DETAIL. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING INTO THIMBLE SHOALS CHANNEL. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD IS CONNING. 1916 ANCHORED IN ANCHORAGE LC K-8, LYNNHAVEN ROADS, LITTLE CREEK, VA., IN 27 FEET OF WATER, MUD BOTTOM, WITH 45 FATHOMS OF CHAIN TO THE STARBOARD ANCHOR ON THE FOLLOWING BEARINGS: LIGHT #1, 208; TANK 156; RADIO TOWER 251. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, YARD AND DISTRICT AND MERCHANT VESSELS. SUPA IS ^{COMPHIBLANT} ~~CONTRAFOR~~ 1925 SECURED SEA DETAIL SET ANCHOR WATCH.

McConney
LTJG USNR

20-24 ANCHORED AS BEFORE.

McConney
LTJG USNR

APPROVED:

W. F. Dougherty, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Rich LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 579) ZONE DESCRIPTION +5 DATE Wednesday 4 November 1959
(Day) (Date) (Month)
AT/PASSAGE FROM LITTLE CREEK, VA. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	170	10	10	SC	3008	52	49	4	1600	CU/AC			
02	170	10	10	SC	3008	52	49	5	1600	CU/AC			
03	185	10	10	SC	3008	52	49	3	1600	CU/AC			
04	180	10	10	SC	3008	50	47	3	1600	CU/AC			
05	180	8	10	SC	3008	50	47	3	1600	CU/AC			
06	180	7	10	SC	3009	50	47	2	1600	AC/ST			
07	180	7	10	SC	3011	51	48	2	1600	AC/ST			
08	180	9	10	SC	3012	54	49	2	1600	CU/ST	61	CALM	
09	180	9	10	SC	3013	57	52	1	1600	CS	61	190	.5
10	190	8	10	SC	3013	61	54	1	1600	CS	61	190	1.0
11	190	9	10	SC	3013	64	59	2	1600	CS	63	200	1.0
12	190	8	10	SC	3012	68	59	2	1600	CS	63	180	1.0
13	180	10	10	SC	3012	67	59	2	1600	CS	63	180	1.0
14	180	5	10	SC	3010	71	63	2	1600	CS	63	160	.5
15	180	5	10	SC	3009	67	63	5	1600	CS	63	160	.5
16	180	8	10	BRN	3011	65	62	9	1600	AC/ST	63	170	1.0
17	190	5	10	BRN	3011	65	62	9	1600	AC/ST	63	170	.5
18	170	5	8	SC	3012	65	61	5	1600	AC/ST		170	.5
19	150	4	8	CLR	3013	64	61						
20	175	5	8	CLR	3012	65	61						
21	175	5	8	CLR	3012	64	61						
22	180	6	8	CLR	3012	63	60						
23	180	6	8	CLR	3012	62	59						
24	190	5	8	CLR	3012	62	59						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
79

FUEL CONSUMED 0000-2400
730

REMARKS

00-04 ANCHORED IN ANCHORAGE LER-8, LYNNHAUGEN ROADS, LITTLE CREEK VA, was
IN 27 FEET OF WATER, MUD BOTTOM WITH 45 FATHOMS OF CHAIN TO THE
STARBOARD ANCHOR ON THE FOLLOWING BEARINGS: LIGHT #1 208, RADIO
TOWER 251; TANK 156. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE
U.S. ATLANTIC FLEET YARD AND DISTRICT CRAFT AND MERCHANT VESSELS.
SOPA IS ~~COMPTROLLER~~ ^{COMPHISWANT} NO. 1 S/S GENERATOR IS ON THE LINE. SHIP
IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKES SET.

Donnelly
LTJG USNR

04-08 ANCHORED AS BEFORE. 0748 LCM ALONGSIDE TO STARBOARD. MR.
BIALER OF HYDROGRAPHIC OFFICE CAME ABOARD. 0749 LCM UNDERWAY.
0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Donnelly
LTJG USNR

APPROVED: W.L. Dough, L COR. U.S.N. COMMANDING

EXAMINED: R. Fisher LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability CMSO 519**Wed 4 Nov 59*
(Day) (Date) (Month)

08-12 Anchored as before. 0800 set sea detail. Made all preparations for getting underway. Captain and Navigator are on the bridge. The OOB has the conn. Draft prior to getting underway. Fwd. 9' 10", Aft 11' 5". 0823 Underway for OP-AREA in accordance with COMINVLANT Quarterly Employment Schedule for Second Quarter Fiscal 1960. Steering various courses and speeds standing out of Anchorage K-8, Lynnhaven Roads, Little Creek, Va. 0954 Secured sea detail. Set condition "I-H". Set Material Condition Zebra. Set course 095, speed 10 knots. 1020 $\frac{1}{2}$ to 5 knots. 1021 Set Material Condition Yoke. Commenced steering various courses and speeds to hunt bottom mines with sonar. 1130 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Holloway
Ens. USN

12-16 Steaming as before. 1209 Ceased mine hunting. slowed to steerage way. Commenced "BT" drop. 1218 Bathythermograph drop completed. Commenced second "BT" drop. 1226 Completed "BT" drop. $\frac{1}{2}$ to 280°, $\frac{1}{2}$ to 5 knots. Resumed mine hunting. Steering various courses and speeds. 1321 Ceased mine hunting. A/E stopped. Commenced "BT" drop. 1325 Completed BT drop. $\frac{1}{2}$ to 10 knots, $\frac{1}{2}$ to 278°. 1446 $\frac{1}{2}$ to 05 knots. 1447 A/E stopped. Commenced "BT" drop. 1452 "BT" drop completed. Commenced steering various courses and speeds while mine hunting. 1545 Ceased mine hunting. $\frac{1}{2}$ to 260°, $\frac{1}{2}$ to 13 knots. #

W.J. Holloway
Ens. USN

16-20 Steaming as before. 1624 $\frac{1}{2}$ to 10 knots. 1625 $\frac{1}{2}$ to 5 knots. 1626 A/E stopped. Commenced BT drop. 1633 Completed BT drop. Secured from condition "I-H". $\frac{1}{2}$ to 295°, $\frac{1}{2}$ to 10 knots. 1656 $\frac{1}{2}$ to 300°. 1707 $\frac{1}{2}$ to 100°. 1708 $\frac{1}{2}$ to 095°. 1709 $\frac{1}{2}$ to 5 knots. 1709.5 $\frac{1}{2}$ to 090°. 1712 $\frac{1}{2}$ to 100°. 1713 $\frac{1}{2}$ to 110°. 1720 $\frac{1}{2}$ to 270°. 1722 $\frac{1}{2}$ to 10 knots. 1724 $\frac{1}{2}$ to 12 knots. 1745 Set sea detail. Made all preparations for entering port and anchoring. Captain and Navigator are on the bridge. The OOB has the conn. Steering various courses and speeds standing into Lynn Haven Roads Anchorage, K-8. 1835 Anchored in 27 feet of water, mud bottom Lynn Haven Roads Anchorage. 1913 Underway to Anchorage K-5 in accordance with COMPHIBTRALANT voice radio instructions. 1926 Anchored in 26 feet of water, mud bottom in Lynn Haven Roads Anchorage K-5 with 45 fathoms of chain to the starboard anchor, on the following anchor bearings; Radio tower 260°, tank 232°, tank 186°. 1930 Secured sea detail.

W.J. Holloway, Ens. USN

20-24 Anchored as before.

W.J. Holloway,
Ens. USN

APPROVED:

W.L. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Fisher LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS *Ability* CMSO 519 ZONE DESCRIPTION *+5* DATE *THURSDAY* *5* *Nov*, 19 *59*
(Day) (Date) (Month)
AT/PASSAGE FROM *Little Creek, Virginia* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	5	10	CLR	3012	62	59						
02	200	5	10	CLR	3012	62	59						
03	170	3	10	CLR	3011	62	59						
04	170	4	10	CLR	3014	62	59						
05	160	6	10	CLR	3016	62	59						
06	170	5	10	SCT	3018	64	61	3	1600	AC/ST			
07	180	5	10	SCT	3020	65	62	4	1600	AC/ST			
08	180	7	10	SCT	3022	69	65	5	2000	ST/CS			
09	180	7	10	SCT	3020	68	65	5	2000	ST/CS			
10	160	7	10	SCT	3020	66	64	5	3000	ST/CI	60	155	.5
11	150	6	10	SCT	3020	69	66	4	3000	CI/AC	60	150	.5
12	135	6	10	SCT	3016	69	66	4	3000	CI/AC	60	140	.5
13	140	8	10	SCT	3015	69	66	.5	6400	CU/ST	60	140	~~64~~ 65
14	180	12	10	SCT	3014	69	67	5	6400	CU/ST	64	170	1
15	170	10	10	SCT	3014	70	68	4	6500	CU/SC	66	170	1
16	160	15	10	SCT	3017	69	66	4	6500	CU/SC	66	150	1.5
17	170	15	10	SCT	3017	68	65	5	6500	CU/SC	65	170	2.0
18	170	18	10	BKN	3019	68	65	8	1600	CU/AC	65	170	2.5
19	180	15	10	SCT	3020	69	66	4	6400	AC/ST	66	170	2.0
20	170	15	10	SCT	3020	69	66	4	6400	AC/ST	66	170	2
21	160	15	10	SCT	3020	69	66	3	6400	AC/ST	66	150	2
22	160	15	10	SCT	3020	69	66				65	150	2
23	160	13	10	SCT	3020	69	66	1	5000	CU	66	155	2
24	170	15	10	CLR	3020	70	66				66	160	2

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L *36-34N* BY *3*
λ *75-30W* BY *3*

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
104

FUEL CONSUMED
0000-2400
1,155

REMARKS

00-04 Anchored in 27 feet of water, mud bottom, with 45 fathoms of chain to the starboard anchor on the following anchor bearings at anchorage K-5, Lynn Haven Roads Anchorage, Radio tower 260°, tank 232°, tank 186°. SOPA is COMPHIBLANT at U.S. NAVAL Amphibious Base, Little Creek, VA. Number 1 boiler and Number 2 generator are on the line. Ships present include various units of the U.S. Atlantic Fleet plus various yard and district craft. Material Condition Yoke is set. Ship is in condition of readiness VI.

W.J. Holloman
ENS. USN

04-08 Anchored as before. 0730 set sea detail. Made all preparations for getting underway. Captain and Navigator are on the bridge. Mustered the crew on station. Absentees none. Draft prior to getting underway, fwd. 9'10", aft 11'4". The OOD has the conn.

W.J. Holloman
ENS. USN

APPROVED:

EXAMINED:

W.J. Dougherty, LCDR,

U.S.N. COMMANDING

J.R. Fisher LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0519)THURSDAY 5 NOVEMBER 1959
(Day) (Date) (Month)

0800¹² MODRED AS BEFORE. 0820 BOAT ALONGSIDE TO EMBARK OBSERVERS FROM HYDROGRAPHIC OFFICE. 0821 OBSERVERS ABOARD BOAT UNDERWAY FROM ALONGSIDE. COMMENCED HEAVING IN ON STARBOARD ANCHOR. 0822 UNDERWAY IN ^{ACCORDANCE} ~~ACCO~~ WITH COMINLANT 2ND QTR. FY 1960 EMPLOYMENT SCHEDULE. CAPTAIN AND NAVIGATOR ON THE BRIDGE OOD AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO DEPART THE ANCHORAGE AND CONFORM TO THE CHANNELS STANDING OUT OF LYNNHAVEN ROADS. 0840 SET COURSE 108 SPEED 12 0903 PASSED BUOY 2 ABEAM TO PORT 0907 SECURED SEA DETAIL SET NORMAL STEAMING WATCH. 0931 MANEUVERING TO STOP WAY TO OBTAIN BATHY THERMOGRAPH READING. 1006 COMPLETED BATHY THERMOGRAPH DROP. 1008 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1010 SET SPEED 5KTS COURSE 200 1023 C/L TO 035 SET CONDITION "1H" SECURED NORMAL STEAMING WATCH. 1030 C/L TO 130 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO SEARCH FOR BOTTOM MINES AS DIRECTED BY HYDROGRAPHIC OFFICE OBSERVERS. 1117 MADE BATHY THERMOGRAPH DROP. 1120 COMPLETED DROP. LYING TO 1156 C/L TO 5KTS C/L TO 1000

M. Boyer
ENS. USN

12-16 STEAMING AS BEFORE. MR. HOLLOWAY AT THE CONN. 1201 C/L TO 070 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SEARCH FOR BOTTOM MINES. 1306 MR. CONNERY AT THE CONN. 1308 LYING TO FOR BATHY THERMOGRAPH DROP. 1310 COMPLETED DROP. 1324 SET SPEED 5KTS MANEUVERING ON VARIOUS COURSES TO SEARCH FOR MINES.

M. Boyer
ENS. USN

16-20 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PERMIT SMALL BOAT TO COME ALONGSIDE. 1638 BOAT ALONGSIDE PORT QUARTER. HYDROGRAPHIC OFFICE OBSERVERS DISEMBARKED. 1639 BOAT UNDERWAY FROM ALONGSIDE. TOOK DEPARTURE FROM OP AREA WITH BUOY "2CB" BEARING 212 2300 YDS ENROUTE CHESAPEAKE BAY AREA TO CHARLESTON, S.C. SET COURSE 101 SPEED 10KTS. 1740 SIGHTED ~~SAW~~ BUOY BEARING 090 RANGE 6 MILES. 1803 C/L TO 169 1927 SIGHTED CURRITUCK LT BEARING 225 DISTANCE 23 MILES.

R. Fisher
LTJG USN

20-24 STEAMING AS BEFORE. 2050 CURRITUCK LIGHT ABEAM TO STARBOARD BEARING 260°, 36,400 YARDS. 2220 SIGHTED BODIE ISLAND LIGHT BEARING 198°, 23 MILES.

M. J. Holloway
ENS. USN

APPROVED:

EXAMINED:

W. J. Hough, LCDR, U.S.N. COMMANDING

R. Fisher LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 6 NOVEMBER 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM LITTLE CREEK, VA. TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ERATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	wet Bulb	Amount (tenths)	height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	180	15	10	CLR	3018	70	66				71	160	2
02	180	10	10	CLR	3018	70	66				71	160	2
03	180	12	10	SCT	3017	74	69	2	1000	AC	72	170	2.5
04	180	15	10	SCT	3016	75	69	2	1200	CU	72	170	2.5
05	180	10	10	BKN	3016	76	70	6	1000	CU/CS	72	170	2.5
06	180	12	10	BKN	3016	76	70	6	1000	AC/CS	72	170	2.5
07	180	12	10	BKN	3015	76	70	7	1000	AC/CS	80	170	2.0
08	190	13	10	SCT	3014	80	73	5	1000	AC/CS	80	170	2
09	200	15	10	SCT	3015	80	72	4	1200	CU/CS	80	180	2
10	200	15	10	SCT	3014	79	73	3	1200	CU/CS	80	180	2
11	200	15	10	SCT	3012	79	73	3	1300	CU/CS	80	180	2
12	200	15	10	SCT	3010	78	75	4	1600	CU	80	190	2
13	200	15	10	SCT	3010	78	75	5	1600	CU	81	180	2
14	190	20	10	SCT	3007	78	75	5	1600	CU	82	190	3
15	190	15	10	SCT	3004	78	75	4	1600	CU	82	190	3
16	180	12	10	BKN	3003	77	72	7	1600	CU	81	180	2.5
17	180	10	10	BKN	3004	77	72	7	1600	CU/ST	81	180	2.5
18	180	8	8	BKN	3003	77	72	6	1000	CU/AC	81	180	2.0
19	180	8	8	BKN	3002	77	72	6	1000	CU/AC	81	180	2.0
20	190	10	8	BKN	3001	77	72	6	1000	CU/AC	81	180	2
21	185	12	8	BKN	3001	77	73	8	1000	CU/AC	81	180	2
22	190	11	8	BKN	3000	76	73	7	1000	CU/AC	80	180	2
23	210	10	5	RN	2998	73	72	8	1000	NS	80	185	2
24	210	10	5	RN	2996	71	69	9	1000	NS	80	185	2

POSITION	ZONE	TIME
0800		
L <u>34-54.8N</u>	BY <u>2</u>	
λ <u>75-30.5W</u>	BY <u>2</u>	
1200		
L <u>34-27.5N</u>	BY <u>2</u>	
λ <u>76-06W</u>	BY <u>2</u>	
2000		
L <u>33-29.1N</u>	BY <u>2</u>	
λ <u>77-22.2W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

252

FUEL CONSUMED
0000-2400

365

REMARKS

ΦΦ-Φ4 STEAMING INDEPENDENTLY OFF THE COAST OF VIRGINIA. ENROUTE FROM LITTLE CREEK, VA., TO CHARLESTON, S.C. IN ACCORDANCE WITH COMINANT 2ND QUARTER FY. 1960 EMPLOYMENT SCHEDULE ON COURSE 176 SPEED 10 KTS. NO. 1 AND 2 MAIN ENGINES AND NO. 2 AND 3 S/S GENERATORS ARE ON THE LINE. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKESSET. ΦΦ37 PASSED BODIE ISLAND LIGHT 11.5 MILES ABEAM TO STBD. Φ1Φ9 SIGHTED BUOY NO. 10. BEARING 186.5, RANGE 10 MILES. Φ131 SIGHTED CAPE HATTERAS LIGHT BEARING 204.5 RANGE 29 MILES. Φ2Φ8 WITH BUOY 10 ABEAM TO STARBOARD C/L TO 180 Φ313 SIGHTED DIAMOND SHOALS LIGHTSHIP BEARING 187. RANGE 21 MILES.

J. Connerly
LTJG. USNR

Φ4-Φ8 STEAMING AS BEFORE. Φ415 PASSED CAPE HATTERAS LT BEARING 267 13 MILES ABEAM TO STBD. Φ536 PASSED DIAMOND SHOALS LIGHTSHIP BEARING 264 3 MILES ABEAM TO STARBOARD. Φ541 C/L TO 229 Φ737 S/S TO 11 KTS.

J. Connerly
LTJG. USNR

APPROVED:

W. F. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Rich LTJG

U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (M30 519)FRI 6 Nov 59
(Day) (Date) (Month)

08-12 Steaming as before. 0800 Mustered the crew on station. Absentees none. Set condition I. 0815 Commenced exercising at damage control and engineering drills. 0954 Set condition Yoke. 1011 Secured from condition I. Commenced abandon ship drill. 1019 Secured from abandon ship drill. Commenced man over board drill. Steering various courses and speeds. 1023 Secured from man over board drill. Commenced drag shaft test. 1037 Completed drag shaft test. $\frac{1}{2}$ to 227°. Commenced economy run, speed 13 knots. 1120 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions Normal. Conducted weekly magazine sprinkling system test. Tests satisfactory. 1159 Completed economy run, $\frac{1}{2}$ to 12 knots.

W.J. Hollander
Ens. USN

12-16 STEAMING AS BEFORE. 1254 SIGHTED Buoy "R 14" BEARING 247.5, DISTANCE 9 MILES. 1332 PASSED Buoy R 14 3 MILES ABEAM TO STARBOARD. 1340 COMMENCED BUILDING UP TO FULL B-POWER JR. 1430 CEASED FULL POWER RUN. SET SPEED 12 KTS. 1531 COMMENCED BUILDUP TO FULL POWER. 1555 CEASED FULL POWER. SET SPEED 12 KTS.

J. O'Connor
LTJG USN

16-20 STEAMING AS BEFORE. 1643 STOPPED PORT SHAFT TO REPAIR SHAFT SEALS. 1650 REPAIRS COMPLETED. 1651 STOPPED STBD. SHAFT TO REPAIR SHAFT SEALS. C/S TO 10 KTS ON PORT SHAFT. 1656 REPAIRS COMPLETED C/S TO 10 KTS. BOTH SHAFTS 1740 C/S TO 11 KTS. 1822 C/S TO 229 1833 C/S TO 13 KTS. 1912 C/S TO 15 KTS. COMMENCED FULL POWER RUN. 1927 SIGHTED FRYING PAN LIGHT SHIP BEARING 249 RANGE 17 MILES.

R. Rich
LTJG USN

20-24 Steaming as before. 2010 $\frac{1}{2}$ to 248°. 2021 Completed full power run, $\frac{1}{2}$ to 10 knots. 2048 Frying Pan Shoals Light ship Abeam to starboard bearing 340°, 5600 yards. 2151 $\frac{1}{2}$ to 246°

W.J. Hollander
Ens. USN

APPROVED:

W.J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Rich LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SAT 7 NOV 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM LITTLE CREEK VA TO CHARLESTON S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	210	10	5	RN	2992	71	69	10	1000	NS	82	190	2
02	210	10	5	RN	2995	70	67	10	1000	NS	80	200	2
03	200	12	4	RN	2994	70	67	10	1000	NS	82	210	2
04	220	12	0	FOG	2993	70	68	10	1000	NS	82	230	2
05	240	15	2.5	FOG	2992	70	68	10	1000	NS/AC	82	250	2
06	270	15	6	OVC	2993	70	68	10	1000	NS/AC	81	270	2
07	300	15	6	OVC	2995	65	63	10	1000	NS/AC	81	330	2
08	330	13	6	OVC	2999	61	58	10	1000	NS/AC	75	340	2
09	340	10	3	RN	3000	59	57	10	1000	NS	74	350	2
10	340	10	3	RN	3000	59	57	10	1000	NS			
11	340	10	3	RN	3000	59	57	10	1000	NS			
12	340	10	3	RN	3000	59	57	10	1000	NS			
13	340	10	4	RN	3000	59	57	10	1000	NS			
14	340	10	5	RN	3000	59	57	10	1000	NS			
15	340	10	3	RN	3000	59	57	10	1000	NS			
16	340	10	3	RN	3008	48	45	10	1000	NS			
17	345	15	3	RN	3008	45	40	10	1000	NS			
18	345	12	2	RN	3007	43	40	10	1000	NS			
19	345	12	2	RN	3007	43	40	10	1000	NS			
20	345	12	4	RN	3008	43	40	10	1000	NS			
21	345	12	2	RN	3008	43	40	10	1000	NS			
22	345	12	2	RN	3008	43	40	10	1000	NS			
23	345	12	2	RN	3010	43	40	10	1000	NS			
24	345	12	2	RN	3010	43	40	10	1000	NS			

POSITION ZONE TIME

0800
L 32-43.8 BY 3
λ 79-27.5 BY 3

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
108

FUEL CONSUMED 0000-2400
2,277

REMARKS

00-04 STEAMING OFF THE COAST OF SOUTH CAROLINA ENROUTE LITTLE CREEK VA TO CHARLESTON S.C. IN ACCORDANCE WITH COMINANT 2ND QUARTER FY 60 EMPLOYMENT ON COURSE 246 SPEED 10. NO 1 AND 2 MAIN ENGINES AND NO. 2+3 S/S GENERATORS ARE ON THE LINE. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

J. Conner
LTJG USNR

04-08 STEAMING AS BEFORE. 0430 c/c TO 240 0435 c/c TO 235
0521 c/c TO 253 0610 c/c TO 256 0626 c/c TO 260.

R. Hicks
LTJG USN

APPROVED:

W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Hicks LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* CMSO 519)Sat 7 Nov 59
(Day) (Date) (Month)

08-12 Steaming AS before. 0800 Mustered the crew on station. Absentees: none. 0804 Commenced engineering casualty drills. 0825 Sighted buoy "2 C" bearing 276°, 14 miles. 0854 Secured engineering casualty drills. 0920 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 0935 Passed buoy "2 C" abeam to port bearing 170°, 2000 yards. 0937 $\frac{1}{2}$ to 292°. 0938 Set sea detail. Made all preparations for entering port. Captain and Navigator are on the bridge. The OOD has the conn. Steering various courses and speeds standing into Charleston Harbor. 1136 Moored port side to pier D berth 3 at Charleston Naval Shipyard with standard mooring lines doubled. SOPA is COMINANT at U.S. Naval Station. 1141 Secured Sea detail

W.J. Hollaway
Ens. USN

12-16 Moored AS before. 1200 COMMANDER MINE DIVISION 85 broke his pennant aboard the U.S.S. *Ability* (CMSO 519)

W.J. Hollaway
Ens. USN

16-20 Moored AS before.

W.J. Hollaway
Ens. USN

20-24 Moored AS before.

W.J. Hollaway
Ens. USN

APPROVED:

W.L. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Fisher LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability CMSO 519 ZONE DESCRIPTION +S DATE Sun. 8 Nov 19 59
 AT/PASSAGE FROM Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	345	15	2	RN	3010	43	41	10	1000	NS			
02	345	15	2	RN	3010	41	41	10	1000	NS			
03	345	15	2	RN	3010	41	40	10	1000	NS			
04	345	15	4	OVC	3011	42	40	10	1000	NS			
05	345	15	4	OVC	3011	42	40	10	1000	NS			
06	345	15	6	OVC	3012	45	41	10	1000	NS			
07	345	15	6	OVC	3012	45	44	10	1000	NS			
08	345	10	6	OVC	3014	45	44	10	1000	NS			
09	345	13	6	OVC	3015	44	43	10	1000	NS			
10	345	13	6	OVC	3016	46	43	10	1000	NS			
11	345	13	6	OVC	3016	46	45	10	1000	NS			
12	345	13	6	OVC	3016	46	45	10	1000	NS			
13	345	13	6	OVC	3016	46	45	10	1000	NS			
14	345	13	6	OVC	3016	46	45	10	1000	NS			
15	345	13	6	OVC	3016	46	45	10	1000	NS			
16	345	13	6	OVC	3016	46	45	10	1000	NS			
17	345	13	6	OVC	3016	46	45	10	1000	NS			
18	345	13	6	OVC	3016	46	45	10	1000	NS			
19	345	10	6	OVC	3016	45	44	10	1000	NS			
20	345	9	6	OVC	3016	44	43	10	1000	NS			
21	345	9	6	OVC	3016	44	43	10	1000	NS			
22	345	9	6	OVC	3016	51	44	10	1000	NS			
23	345	4	6	OVC	3016	51	44	10	1000	NS			
24	345	4	6	OVC	3016	51	44	10	1000	NS			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
666

REMARKS

00-04 Moored port side to pier "D" berth 3, U.S. Naval Shipyard Charleston, S.C. with standard mooring lines doubled. SOPA is COMING AT U.S. NAVAL STATION, Charleston, S.C. Receiving fresh and flushing water, electricity, and steam from the pier. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft and several MSC mincraft of the Spanish Navy. Ship is in condition of readiness VI. Material condition Yoke is set.

W.J. Hallberg
 ENS. USN

04-08 Moored as before. 0750 mustered the crew on station, Absentees: none.

W.J. Hallberg
 ENS. USN

APPROVED:

W.J. Nough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Fickler LTJG

U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (msc 519)*

Jan *8* *Nov* 19 *59*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollaway
ENS. USA

12-16 Moored as before.

W. J. Hollaway
ENS. USA

16-20 Moored as before.

W. J. Hollaway
ENS. USA

20-24 Moored as before.

W. J. Hollaway
ENS. USA

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

W. J. Hough

LTJG

U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS *Ability (MSO 519)* ZONE DESCRIPTION *+5* DATE *Mon 9 Nov*, 19 *59*
AT/PASSAGE FROM *Charleston, S.C.* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	345	6	6	OVC	3015	51	49	10	1000				
02	345	6	6	OVC	3015	50	42	10	1000				
03	345	6	6	OVC	3015	50	42	10	1000				
04	345	6	6	OVC	3015	50	42	10	1000				
05	345	6	6	OVC	3015	50	42	10	1000				
06	345	6	6	OVC	3015	50	42	10	1000				
07	345	6	8	OVC	3015	50	42	10	1000				
08	350	8	8	OVC	3017	51	48	10	1600				
09	350	8	8	OVC	3018	52	49	10	1600				
10	350	8	8	OVC	3019	53	50	10	1600				
11	350	8	8	OVC	3018	53	50	10	1600				
12	350	8	8	OVC	3018	54	52	10	1600				
13	350	8	8	OVC	3016	55	52	10	1600				
14	350	8	8	OVC	3014	56	53	10	1600				
15	350	8	8	OVC	3012	57	54	10	1600				
16	350	10	10	OVC	3012	57	54	10	1600				
17	350	9	9	OVC	3012	57	54	5	1600				
18	350	8	9	SCT	3014	57	54	1	1600				
19	350	7	7	SCT	3014	56	53	1	1600				
20	350	7	7	SCT	3014	55	52	1	1600				
21	350	6	7	SCT	3015	54	51	0					
22	340	6	7	CLR	3016	52	50	0					
23	340	6	7	CLR	3016	49	46	0					
24	340	6	7	CLR	3016	49	46	0					

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier "D", berth 3, U.S. Naval Shipyard Charleston, S.C. with standard mooring lines doubled. SOPA is COMMANANT at U.S. Naval Station, Charleston, S.C. Receiving fresh water, Flushing water, electricity and steam from the pier. Ships in the area include various units of the U.S. Atlantic And Reserve Fleet plus various yard and district craft. Ship is in condition of readiness VII. Material condition Yoke is set.

W. J. Holloway
ENS. USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none.

W. J. Holloway
ENS. USN

APPROVED: *W. J. Holloway, LCDR,* U.S.N. COMMANDING

EXAMINED: *R. Hicks, LTJG,* U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

MON. 9 NOV. 10 59
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTIONS OF MAGAZINE AND
SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

Plannery
LTJG USNR

12-16 MOORED AS BEFORE

Plannery
LTJG USNR

16-20 MOORED AS BEFORE

Plannery
LTJG USNR

20-24 MOORED AS BEFORE

Plannery
LTJG USNR

APPROVED:

W. L. Wough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Hicks, LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 10 Nov , 19 59
AT/PASSAGE FROM CHARLESTON, SOUTH CAROLINA TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	345	5	6	CLR	3015	47	45						
02	345	5	6	CLR	3015	47	45						
03	345	5	6	CLR	3018	46	45						
04	345	5	6	CLR	3021	46	45						
05	345	5	6	CLR	3024	46	45						
06	345	5	8	CLR	3026	46	44						
07	345	5	8	CLR	3028	46	44						
08	345	5	8	CLR	3028	52	50						
09	345	5	8	CLR	3028	52	50						
10	345	5	8	CLR	3030	55	53						
11	345	5	8	CLR	3030	55	53						
12	340	4	10	CLR	3027	59	56						
13	350	6	10	CLR	3026	59	56						
14	350	6	10	CLR	3024	60	58						
15	350	10	10	CLR	3024	59	57						
16	350	8	9	CLR	3024	59	57						
17	350	8	9	CLR	3024	57	54						
18	350	8	9	CLR	3024	57	54						
19	350	8	8	CLR	3026	51	48						
20	300	4	8	CLR	3025	50	47						
21	300	4	8	CLR	3025	50	47						
22	300	4	8	CLR	3025	50	47						
23	350	4	8	CLR	3026	50	47						
24	010	8	6	CLR	3026	50	47						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED

0000-2400

0

FUEL CONSUMED

0000-2400

0

REMARKS

00-04 MOORED PORT SIDE TO PIER DELTA BERTH THREE AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT EMBARKED AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDED UNITS OF THE U.S. ATLANTIC FLEET, VARIOUS YARD AND DISTRICT CRAFT RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YORE SET. 0519 G

McConney
LTJG-USNR

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW AT QUARTERS! ABSENTEES: NONE

McConney
LTJG-USNR

APPROVED: W. L. Dougherty, LCDR, U.S.N. COMMANDING

EXAMINED: W. R. Hicks, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* (CMSO 519)Tues. 10 Nov. 1959
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions: normal.

W.J. Hollenberg
ENS. USN

12-16 Moored as before.

W.J. Hollenberg
ENS. USN

16-20 Moored as before.

W.J. Hollenberg
ENS. USN

20-24 Moored as before.

W.J. Hollenberg
ENS. USN

APPROVED:

W.F. Dougherty, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Fick LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Wed. 11 Nov, 19 59
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	010	10	6	CLR	3024	49	46						
02	010	10	6	CLR	3022	49	46						
03	010	8	6	CLR	3020	50	47						
04	010	8	6	CLR	3019	50	47						
05	010	5	6	CLR	3019	51	47						
06	010	5	6	CLR	3019	51	48						
07	010	5	6	SCR	3019	52	48	3	2000	NS			
08	030	8	8	BKN	3020	55	51	6	2000	NS			
09	030	7	8	BKN	3022	57	54	6	2000	NS			
10	030	7	8	ovc	3022	59	56	9	2000	NS			
11	030	7	8	ovc	3020	60	57	9	2000	NS			
12	030	7	8	ovc	3020	64	60	9	2000	NS			
13	030	7	8	ovc	3018	64	60	9	2000	NS			
14	030	7	8	ovc	3016	64	60	10	2000	NS			
15	030	7	8	ovc	3016	64	60	10	2000	NS			
16	030	7	8	ovc	3016	65	61	10	2000	NS			
17	030	5	8	ovc	3014	63	60	10	2000	NS			
18	030	5	8	ovc	3012	62	59	10	2000	NS			
19	030	5	8	ovc	3012	60	57	10	2000	NS			
20	030	5	8	ovc	3012	58	55	10	2000	NS			
21	030	5	8	ovc	3010	58	55	10	2000	NS			
22	030	5	8	ovc	3010	58	55	9	2000	NS			
23	030	4	8	BKN	3010	57	54	7	2000	NS			
24	030	5	8	BKN	3010	56	53	6	2000	NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier D, berth 3, U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINTANT at U.S. Naval Station, Charleston, S.C. Receiving fresh and Flushing water, electricity and steam from the pier. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness VI. Material Condition Yoke is set.

W.J. Williams
ENS. USN

04-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W.J. Williams
ENS. USN

APPROVED: *W.J. Williams*, LCDR, U.S.N. COMMANDING

EXAMINED: *R. Hicks* LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSD 519)

WEDNESDAY 11 NOV. 1959
(Day) (Date) (Month)

59

08-12 MOORED AS BEFORE 1120 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Pl. Boyer
ENS USN

12-16 MOORED AS BEFORE.

Pl. Boyer
ENS USN

16-20 MOORED AS BEFORE.

Pl. Boyer
ENS USN

20-24 MOORED AS BEFORE.

Pl. Boyer
ENS USN

APPROVED:

W. L. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

Pl. Ficker

LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION + 5 DATE THURSDAY 12 NOVEMBER, 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	030	5	8	BKN	3009	55	51	6	2000	NS			
02	030	5	8	BKN	3009	55	51	6	2000	NS			
03	030	5	8	BKN	3007	55	51	6	2000	NS			
04	030	5	8	BKN	3007	55	51	6	2000	NS			
05	030	5	8	BKN	3006	55	51	6	2000	NS			
06	030	5	8	BKN	3006	55	50	6	2000	NS			
07	030	5	8	SET	3006	53	50	2	2000	NS			
08	050	6	10	SET	3009	62	58	1	2000	AC			
09	050	7	10	SET	3010	64	60	2	2000	AC			
10	050	7	10	SET	3010	66	61	2	2000	AC			
11	050	7	10	SET	3010	67	62	2	2000	AC			
12	050	6	10	SET	3009	67	62	2	2000	AC			
13	050	6	10	SET	3008	67	63	2	2000	AC			
14	050	5	10	SET	3007	68	64	2	2000	AC			
15	050	5	10	SET	3005	70	66	2	2000	AC			
16	050	5	10	SET	3005	70	66	2	2000	AC			
17	050	5	10	SET	3006	68	64	2	2000	AC			
18	050	5	10	SET	3006	64	61	2	2000	AC			
19	050	5	10	SET	3006	62	59	2	2000	AC			
20	050	4	8	SET	3007	61	59	3	2000	AC			
21	050	3	8	SET	3009	61	59	3	2000	AC			
22	050	3	8	SET	3010	60	57	4	2000	AC			
23	050	3	8	SET	3009	60	57	4	2000	AC			
24	050	3	6	SET	3009	59	56	2	2000	AC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER D, BERTH 3, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YDRESET.

W. J. Wagh
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ750 MUSTERED THE CREW ON AT QUARTERS. ABSENTEES: NONE.

W. J. Wagh
ENS. USN

APPROVED: W. J. Wagh, LCDR. U.S.N. COMMANDING EXAMINED: W. J. Wagh U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)THUR 12 NOV 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 0830 YO-129 ALONGSIDE TO STARBOARD.
0840 COMMENCED RECEIVING FUEL DRAFT FWD: 10'1", AFT 11'2"
0920 COMPLETED RECEIVING 6896 GALLONS 0938 YO-129 UNDERWAY
FROM ALONGSIDE DRAFT FWD: 10'2" AFT: 11'4" 1000 CONDUCTED DAILY
INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES CONDITIONS
NORMAL

W. Conner
LTJG USN

12-16 MOORED AS BEFORE

W. Conner
LTJG USN

16-20 MOORED AS BEFORE

W. Conner
LTJG USN

20-24 MOORED AS BEFORE

W. Conner
LTJG USN

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

M. Hicks

LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (ms0519) ZONE DESCRIPTION +5 DATE Friday 13 Nov, 19 59
AT/PASSAGE FROM CHARLESTON South Carolina TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	000	10	6	BKN	3010	68	66	7	1600	NS/AC			
02	345	8	6	BKN	3009	68	66	7	1600	NS/AC			
03	340	6	6	BKN	3010	68	66	7	1600	NS/AC			
04	345	6	4	BKN	3010	64	61	3	1600	NS/AC			
05	345	7	2	BKN	3010	62	59	3	1600	NS/AC			
06	345	8	5	BKN	3010	58	55	3	1600	NS/AC			
07	345	8	7	OVC	3012	58	55	10	2500	NS/AC			
08	340	3	9	OVC	3014	60	67	10	2500	NS/AC			
09	340	7	10	BKN	3014	61	58	8	2500	NS/AC			
10	340	8	10	BKN	3014	61	58	8	2500	NS/AC			
11	340	8	10	BKN	3014	65	63	7	5000	NS/AC			
12	340	8	10	BKN	3013	67	64	7	5000	CU			
13	340	8	10	BKN	3013	68	65	6	5000	CU			
14	340	8	10	BKN	3013	69	65	6	5000	CU			
15	345	8	10	BKN	3012	69	65	6	1600	CU			
16	345	8	10	SC	3010	73	68	3	1600	CU			
17	345	2	10	SC	3010	70	67	3	1600	CU			
18	350	4	10	SC	3010	67	64	2	1600	CU			
19	010	4	10	SC	3010	65	61	1	1600	CU			
20	000	3	6	CL	3009	64	61						
21	000	4	6	CL	3009	64	61						
22	010	5	6	CL	3010	64	61						
23	010	5	6	CL	3010	64	61						
24	010	5	6	BKN	3009	64	61	6	1500	CU			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO PIER DELTA BERTH THREE U.S. NAVAL SHIPYARD WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT EMBARKED IN U.S. NAVAL STATION CHARLESTON, S.C. SHIPS PRESENT INCLUDED VARIOUS UNITS OF THE U.S. ATLANTIC FLEET AND RESERVE FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION Yoke SET
JMcConney LTJG USN

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE
JMcConney LTJG USN

APPROVED: W. J. Dougherty, LCDR, U.S.N. COMMANDING
EXAMINED: J. R. Fichte, LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* (MSO 519)Fri. 13 Nov. 1959
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly test of magazine sprinkling system. Tests satisfactory.

W. J. Hollough
Ens. USN

12-16 Moored as before. 1300 Commenced Executive Officer's material inspection. 1505 Secured From Executive Officer's material inspection.

W. J. Hollough
Ens. USN

16-20 Moored as before.

W. J. Hollough
Ens. USN

20-24 Moored as before.

W. J. Hollough
Ens. USN

APPROVED:

W. J. Hollough, LCDR,

U.S.N. COMMANDING

EXAMINED:

J. R. Hicks LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS *Ability (CMSO 519)* ZONE DESCRIPTION *+5* DATE *Sat 14 Nov*, 19 *59*
AT/PASSAGE FROM *Charleston, S.C.* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	HEIGHT (Feet)	TYPE	AMT. Type		DIRECTION (True)	HEIGHT (Feet)
01	010	5	6	BKN	3009	64	63	1500	C4	8			
02	010	5	6	RN	3009	64	63	1500	C4	9			
03	010	5	6	RN	3009	64	63	1500	C4	9			
04	010	5	6	RN	3009	64	62	1500	C4	9			
05	010	5	6	FOG	3009	64	62	1600	C4	10			
06	010	5	3	FOG	3006	63	62	1600	C4	10			
07	010	5	1	FOG	3006	63	62	1600	C4	10			
08	010	5	1	FOG	3006	63	62	1400	C4	10			
09	010	5	1	FOG	3005	63	62	1400	C4	10			
10	010	7	2	FOG	3008	63	62	1400	C4	10			
11	010	7	2	FOG	3007	64	62	1400	C4	5			
12	010	6	10	~~FOG~~ SCT	3009	72	69	1400	C4	5			
13	010	5	10	SCT	3006	76	74	1400	C4	4			
14	015	5	10	SCT	3000	76	74	1600	C4	4			
15	015	5	10	SCT	2999	76	74	1600	C4	4			
16	015	5	10	SCT	2999	74	71	1600	C4	4			
17	015	5	10	SCT	2999	73	70	1600	C4	3			
18	000	4	6	SCT	2998	72	69	1600	C4	3			
19	000	3	6	SCT	2998	71	68	1600	C4	3			
20	000	2	6	SCT	2998	71	68	1600	C4	4			
21	000	2	6	SCT	2998	69	66	1600	C4	4			
22	000	2	6	SCT	2998	69	66	1600	C4	4			
23	000	2	6	SCT	2998	68	65	1600	C4	5			
24	000	4	6	SCT	3001	65	62	1600	C4	5			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier D, berth 3, U.S. Naval Shipyard Charleston, S.C. with standard mooring lines doubled. SOPA is COMMINANT at U.S. Naval Station, Charleston, S.C. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W.J. Holloway
ENS. USN

04-08 Moored as before, 0750 mustered the crew on station. Absentees: none.

W.J. Holloway
ENS. USN

APPROVED: *W.J. Dough, LCDR,* U.S.N. COMMANDING

EXAMINED: *R. Hicks LTJG* U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

SATURDAY 14 NOVEMBER 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1043 MADE DAILY INSPECTION OF MAGAZINES
AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

W. L. Hough
ENS. USN

12-16 MOORED AS BEFORE.

W. L. Hough
ENS. USN

16-20 MOORED AS BEFORE.

W. L. Hough
ENS. USN

20-24 MOORED AS BEFORE.

W. L. Hough
ENS. USN

APPROVED:

W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED:

W. L. Hough LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION + 5 DATE SUNDAY 15 NOVEMBER, 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	045	3	10	CLR	29.99	64	64						
02	045	6	10	CLR	29.99	63	60						
03	045	7	5	FG	29.99	63	60						
04	010	10	6	SC	29.99	63	60	3	1600	CU			
05	350	10	6	SC	29.99	63	60	2	1800	CU			
06	350	10	2	CLR	30.00	63	60						
07	010	10	1	CLR	30.00	64	61						
08	010	10	0	CLR	30.01	64	61						
09	010	10	0	CLR	30.01	64	61						
10	010	10	0	OVC	30.01	64	61	9	1600	CU			
11	010	10	0	OVC	30.04	64	61	9	1600	CU			
12	010	8	7	OVC	30.06	62	59	10	1600	CU			
13	015	7	7	OVC	30.05	62	59	10	1600	CU			
14	015	8	7	OVC	30.05	63	60	10	1600	CU			
15	025	6	7	OVC	30.04	68	65	10	1600	CU			
16	000	8	7	OVC	30.04	68	65	10	1600	CU			
17	000	10	7	OVC	30.04	68	65	10	1600	CU			
18	000	3	6	OVC	30.04	68	65	10	1600	CU			
19	000	2	4	OVC	30.05	67	63	10	1600	CU			
20	000	5	4	OVC	30.05	67	64	10	1600	CU			
21	000	5	4	OVC	30.05	67	64	10	1600	CU			
22	000	5	4	OVC	30.05	65	62	10	1600	CU			
23	000	5	4	OVC	30.05	65	62	10	1600	CU			
24	010	4	6	OVC	30.10	64	62	10	1600	CU			

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER D, BERTH 3, US NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTER OUT FORE AND AFT TO THE PIER. SOPA IS COMINANT AT US NAVAL STATION CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC AND RESERVE FLEETS, PLUS VARIOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS WITH MATERIAL CONDITION YOKE SET.

W. J. Dough
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

W. J. Dough
ENS. USN

APPROVED: W. J. Dough, LCDR, U.S.N. COMMANDING

EXAMINED: R. Hicks, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (M80 519)

SUNDAY 15 NOVEMBER 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1030 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

D. Boyer
ENS. USN

12-16 MOORED AS BEFORE

D. Boyer
ENS. USN

16-20 MOORED AS BEFORE

D. Boyer
ENS. USN

20-24 MOORED AS BEFORE

D. Boyer
ENS. USN

APPROVED:

W. F. Hughes, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. F. Hicks

LTSN U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 45 DATE MONDAY 16 NOVEMBER, 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	wet Bulb	HIGH-LOW (Tenths)	Am-t Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	015	12	6	OVC	3011	63	60	1000	10	CU			
02	020	12	6	OVC	3011	58	55	1000	10	CU			
03	020	10	7	OVC	3011	56	53	1000	10	CU			
04	035	12	6	OVC	3011	55	51	1000	10	CU/NS			
05	020	15	6	OVC	3012	54	50	1000	10	CU/NS			
06	020	15	6	OVC	3012	54	50	1000	10	CU/NS			
07	025	10	8	OVC	3012	54	50	1000	10	SC			
08	030	6	8	OVC	3013	54	50	1000	10	AC/NS			
09	040	7	8	OVC	3014	55	51	1000	10	AC/NS			
10	060	7	8	OVC	3016	55	51	1000	9	AC/NS			
11	040	8	8	OVC	3016	56	52	1600	9	AC/NS			
12	030	5	8	OVC	3014	55	51	1600	9	AC/NS			
13	030	8	8	OVC	3012	55	51	1600	9	AC/NS			
14	030	10	8	OVC	3011	56	52	1600	10	AC/NS			
15	000	5	8	OVC	3010	56	52	1600	10	AC/NS			
16	000	5	8	OVC	3010	59	56	1600	10	AC/NS			
17	010	5	8	OVC	3010	59	56	1600	10	AC/NS			
18	005	4	8	OVC	3012	60	57	1000	10	AC/NS			
19	010	3	7	OVC	3012	60	57	1000	10	AC/NS			
20	020	3	5	OVC	3012	60	57	1000	10	AC/NS			
21	015	4	5	OVC	3011	59	56	1000	10	AC/NS			
22	010	5	4	OVC	3011	59	56	1000	10	AC/NS			
23	010	5	4	OVC	3011	59	56	1000	10	AC/NS			
24	010	5	4	OVC	3010	59	56	1000	10	AC/NS			

POSITION	ZONE	TIME
0800		
BY _____		
BY _____		
1200		
L <u>32-39.5N</u>	BY <u>3</u>	
λ <u>79-40.7W</u>	BY <u>3</u>	
2000		
BY _____		
BY _____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
(ZT)	(Date)
TO _____	(Date)
(ZT)	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400
<u>56 mi</u>

FUEL CONSUMED
0000-2400
<u>104</u>

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 3, PIER D. U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS DOMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER, SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W. J. Dough
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ73Φ SET SEA DETAIL MADE ALL PREPARATIONS FOR GETTING UNDERWAY. Φ74Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE. DRAFT PRIOR TO GETTING UNDERWAY: FWD: 10'6" AFT: 11'6". CAPTAIN AND NAVIGATOR ON THE BRIDGE. Φ747 PILOT: H. HUGHES ABOARD YTB 528 ALONGSIDE TO STBD.

W. J. Dough
ENS. USN

APPROVED:

EXAMINED:

W. J. Dough, LCDR., U.S.N. COMMANDING

R. Fickel, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

*Ability cms0 519)**Mon*
(Day)*16*
(Date)*Nov*
(Month)*1959*

08-12 Moored AS before. 0802 Underway for OP-AREA 3B in accordance with COMINRON 8 Weekly Operation Schedule of 15 Nov 1959. Steering various courses and speeds standing out of Charleston Harbor. 0807 Pilot left ship. YTB 526 underway from alongside. 0907 Captain has the conn. Commenced low visibility Navigation exercise. 0951 Secured from low visibility Navigation exercise. OOD has the conn. 1012 Secured sea detail. Set condition "I-M". Commenced steering various courses at various speeds while streaming m/s gear. 1023 Commenced streaming A MK 4U abeam to port. 1024 A MK 4U stopped off on deck. 1027 Commenced pulsing A MK 4U. 1029 Ceased pulsing A (MK 4U). 1030 Commenced recovery of A MK 4U. 1032 A MK 4U on deck. 1040 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 1057 Commenced streaming A MK 4U astern. 1119 A MK 4U stopped off on deck. 1120 Secured from condition "I-M". Set course 210°, speed 5 knots.

W.J. Holloway
ENS. USN

12-16 Steaming AS before. 1230 Set condition "I-M". Steering various courses and speeds while streaming and recovering m/s gear. 1243 Commenced recovery of A MK 4U. 1325 A MK 4U on deck. 1431 Commenced streaming magnetic tail for quarterly ground test.

W.J. Holloway
ENS. USN

16-20 Steaming AS before. 1738 Commenced recovery of magnetic tail. 1743 Magnetic tail aboard. Secured from condition "I-M". Set sea detail. Steering various courses and speeds while standing into anchorage. Captain and Navigator are on the bridge. OOD has the conn. 1756 Anchored in 40 feet of water, sticky bottom with 45 fathoms of chain to the starboard anchor, on the following anchor bearings; buoy "45I" 215°; buoy "15" 297°; Loran tower 009°; 1807 Secured sea detail.

W.J. Holloway
ENS. USN

20-24 Anchored AS before.

W.J. Holloway
ENS. USN

APPROVED:

W.J. Holloway, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Hicks LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (ms0519) ZONE DESCRIPTION +S DATE Tues 17 Nov, 19 59
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height TYPE	Type-HEIGHT		DIREC-TION (True)	HEIGHT (Feet)
01	070	5	4	OVC	30.07	60	58	10	AC/NS	1200	-	-	-
02	070	4	4	OVC	30.06	56	54	10	AC/NS	1200	-	-	-
03	030	3	4	OVC	30.04	57	52	10	AC/NS	1200	-	-	-
04	350	4	4	OVC	30.04	56	53	10	AC/NS	1200	-	-	-
05	330	4	5	BKN	30.04	56	53	8	ST/CS	1600	-	-	-
06	320	3	6	BKN	30.04	56	53	6	ST/CS	1800	-	-	-
07	320	4	6	BKN	30.04	56	53	6	ST/CS	1800	-	-	-
08	345	4	7	SCT	30.06	56	53	4	ST/CS	1800	65	330	1.0
09	320	4	5	SCT	30.05	58	54	4	ST/CS	1800	65	330	1.0
10	320	4	6	SCT	30.04	60	56	4	ST/CS	2000	67	330	1.0
11	340	4	8	SCT	30.02	62	58	4	ST	2000	68	320	1.0
12	340	5	9	SCT	30.02	63	59	3	ST/CS	2000	68	330	.5
13	350	5	5	SCT	30.01	63	59	3	ST	2000	68	340	1.0
14	300	5	6	SCT	29.99	66	63	3	ST	1200	70	300	1.0
15	270	6	8	SCT	29.98	69	66	4	AC/ST	1200	70	230	1.0
16	300	7	8	SCT	29.99	67	65	4	-	1200	-	-	-
17	320	6	8	SCT	29.98	67	65	4	AC	1200	-	-	-
18	338	5	7	SCT	29.99	65	64	4	AC	1200	-	-	-
19	338	5	7	SCT	30.00	65	64	4	AC	1200	-	-	-
20	320	6	7	SCT	30.00	67	66	4	AC	1200	-	-	-
21	320	8	7	SCT	30.03	65	64	4	AC	1200	-	-	-
22	320	10	7	SCT	30.06	64	64	4	AC	1200	-	-	-
23	320	11	7	SCT	30.10	57	57	4	AC	1200	-	-	-
24	320	11	7	SCT	30.10	57	57	4	AC	1200	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
57 mi

FUEL CONSUMED 0000-2400
208

REMARKS

0000-04 Anchored in 40 feet of water, sticky bottom, with 40 45 fathoms of chain to the starboard anchor, on the following anchor bearings off Charleston, S.C.; buoy "4 K I" 215°; buoy "1 S" 297°; Loran tower 009°. SOPA is COMINTWROB at U.S. Naval Station, Charleston, S.C. Ship is in condition of readiness VI. Material condition Yoke is set. Bailer no. 1 and generator 2 are on the line.

W. J. Hollaway
ENS. USN

04-08 Anchored as before. 0730 Set sea detail. Captain and Navigator are on the bridge. The OPA has the conn. Draft prior to getting underway fwd. 10' 3", Aft 11' 5". Mustered the crew on station. Absentees: none. Made all preparations for getting underway. 0748 Underway for OP-Area 3 B in accordance with COMINTWROB 8 Operation schedule of 15 Nov 1959. Steering various courses and speeds standing out of anchorage.

W. J. Hollaway
ENS. USN

APPROVED: W. S. Nough, LCDR, U.S.N. COMMANDING
EXAMINED: R. Hicks, CTR, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY 17 NOVEMBER 1959
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 0800 SET CONDITION 1 M SECURED SPECIAL SEA DETAIL 0806 COMMENCED STREAMING MAGNETIC CABLE FOR QUARTERLY GROUND TEST. 0920 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL. 1020 CONDUCTED SMOKE GENERATOR TEST. 1114 COMMENCED RECOVERY OF MAGNETIC CABLE 1130 MAGNETIC CABLE ABOARD COMPLETED TEST OF SMOKE GENERATOR SECURED FROM CONDITION 1M SET NORMAL STEAMING WATCH.

Al Boyd
ENS, USN

12-16 STEAMING AS BEFORE. 1240 C/L TO 0000 1245 SET CONDITION 1 M SECURED NORMAL STEAMING WATCH. 1302 DROPPED NO. 1 DAN BUOY C/S TO LORTS. 1311 C/L TO 090 COMMENCED MANEUVERING ON VARIOUS COURSES TO DROP DAN BUOY MARKERS. 1320 NO. 2 DAN BUOY LAUNCHED. 1326 NO. 3 DAN BUOY IN THE WATER. 1333 NO. 4 DAN BUOY IN THE WATER COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER DAN BUOYS. 1338 COMMENCED TESTING SMOKE GENERATOR 1350 NO. 4 DAN BUOY ABOARD. 1403 NO. 3 DAN BUOY ABOARD 1404 ^{LTJG} ~~MR.~~ CONNERY HAS THE CONN. 1418 NO. 2 DAN BUOY ABOARD 1419 LTJG HICKS AT THE CONN. 1445 NO. 1 DAN BUOY ABOARD SET COURSE 277 SPEED 13 KTS ^{ENS} ~~MR.~~ HOLLOWAY AT THE CONN. 1520 C/L TO 283 1548 PASSED BUOY 20 1 MILE ABEAM TO PORT 1557 LTJG CONNERY AT THE CONN. 1559 C/S TO 13 KTS SET SPECIAL SEA DETAIL SECURED FROM CONDITION 1M

Al Boyd
ENS, USN

16-20 STEAMING AS BEFORE 1604 C/L TO 3000 PASSED BETWEEN BUOYS NO. 3 AND 4 STANDING INTO CHARLESTON HARBOR, CHARLESTON, S.C. 1607 ENS. WILKINSON AT THE CONN 1610 PASSED BUOY 8 ABEAM TO STBD. 1625 PASSED BUOY 20 ABEAM TO STBD COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL AND APPROACH THE ASSIGNED BERTH STANDING INTO CHARLESTON, S.C. 1657 PASSED UNDER COOPER RIVER BRIDGE. 1703 PASSED BUOY 46 ABEAM TO STBD. 1716 CAPTAIN AT THE CONN. NAVIGATOR ON THE BRIDGE. 1722 MOORED PORT SIDE TO PIER B BERTH 83 AT US NAVAL STATION, CHARLESTON, S.C. SOPA IS DOMINANT AT US NAVAL STATION, CHARLESTON, S.C. MOORED WITH STANDARD MOORING LINES DOUBLED. SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF US ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT, RECEIVING ALL SERVICES FROM THE PICK. 1731 SECURED SEA DETAIL SET REGULAR IN PORT WATCH.

Al Boyd
ENS, USN

20-24 MOORED AS BEFORE.

Al Boyd
ENS, USN

APPROVED:

W. J. Hough
W. J. Hough, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Hicks LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY 18 NOVEMBER, 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	320	15	7	scT	30.10	54	50	7	1200	ST	-	-	-
02	320	15	7	scT	30.10	54	50	7	1200	ST	-	-	-
03	320	15	7	scT	30.10	52	51	7	1200	ST	-	-	-
04	320	17	7	scT	30.14	43	43	9	1200	ST	-	-	-
05	341	20	7	ovc	30.16	43	43	9	1200	ST	-	-	-
06	345	20	7	ovc	30.20	41	40	9	1200	SC	-	-	-
07	345	20	7	ovc	30.24	40	39	9	1200	SC	-	-	-
08	345	20	7	ovc	30.24	40	34	9	1200	ST	-	-	-
09	345	17	7	scT	30.27	40	40	7	1200	ST	-	-	-
10	345	15	7	scT	30.29	41	41	6	1200	ST	-	-	-
11	030	15	7	scT	30.30	45	42	6	6500	ST	-	-	-
12	030	15	10	scT	30.27	45	45	3	6500	CI	-	-	-
13	030	14	10	scT	30.24	45	45	3	6500	CI	-	-	-
14	030	14	10	scT	30.22	46	46	3	6500	CI	-	-	-
15	040	10	10	scT	30.20	47	47	3	6500	CI	-	-	-
16	050	8	10	scT	30.20	46	43	2	6500	CI	-	-	-
17	050	8	10	CLR	30.19	45	42	-	-	-	-	-	-
18	050	5	8	CLR	30.19	44	41	-	-	-	-	-	-
19	050	9	8	CLR	30.20	43	40	-	-	-	-	-	-
20	050	10	8	CLR	30.20	41	40	-	-	-	-	-	-
21	050	10	8	CLR	30.20	40	40	-	-	-	-	-	-
22	050	10	8	CLR	30.20	38	38	-	-	-	-	-	-
23	050	10	8	CLR	30.20	36	36	-	-	-	-	-	-
24	045	10	8	CLR	30.17	36	36	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER EIGHT BERTH THREE AT US NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT, RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIALS CONDITION YOKE SET.

McBry
ENS. USN

Φ4-Φ8 MOORED AS BEFORE Φ4ΦS WILLS, J.M. 289-82-SS, SA, USN WAS RETURNED TO SHIP BY SHORE PATROL OF CHARLESTON, S.C. Φ75Φ MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

McBry
ENS. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING EXAMINED: R. F. Fisher, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

Wed. 18 Nov 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 1000 CONDUCTED DAILY INSPECTION OF
MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

Plonney
LTJG-USA

12-16 MOORED AS BEFORE

Plonney
LTJG-USA

16-20 MOORED AS BEFORE

Plonney
LTJG-USA

20-24 MOORED AS BEFORE

Plonney
LTJG-USA

APPROVED:

W. J. Hough, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Rich LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 19 Nov. 19 59
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	040	10	8	CLR	30.16	36	36						
02	060	10	8	CLR	30.16	37	37						
03	060	10	8	CLR	30.15	37	37						
04	050	10	8	CLR	30.15	37	34						
05	050	10	10	CLR	30.16	36	33						
06	050	8	10	SCT	30.16	36	33	2	1000	AC			
07	050	7	10	SCT	30.17	36	33	2	1000	AC			
08	050	7	10	SCT	30.16	40	40	2	1000	AC			
09	050	7	10	SCT	30.16	45	44	2	1000	AC			
10	050	7	10	SCT	30.15	45	44	2	1000	AC			
11	050	7	10	SCT	30.14	50	47	2	1000	AC			
12	050	7	10	SCT	30.12	56	50	2	1000	AC			
13	050	7	10	SCT	30.11	56	52	2	1000	AC			
14	050	6	10	SCT	30.11	57	53	2	1000	AC			
15	050	7	10	SCT	30.09	57	54	2	1000	AC			
16	050	7	10	SCT	30.09	57	54	2	1000	AC			
17	050	7	10	SCT	30.09	57	54	2	1000	AC			
18	050	7	10	SCT	30.09	56	43	2	1000	AC			
19	055	6	10	SCT	30.10	55	52	2	1000	AC			
20	050	4	8	SCT	30.10	55	52	2	1000	AC			
21	050	2	8	SCT	30.12	53	50	2	1000	AC			
22	NO WIND	6	6	CLR	30.13	54	51						
23	NO WIND	6	6	CLR	30.12	48	45						
24	010	2	6	CLR	30.12	47	44						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO PIER EIGHT BERTH THREE AT THE U.S. NAVAL ~~AIRCRAFT~~ ^{STATION} BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT EMBARKED IN U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND MATERIAL CONDITION YOKE IS SET.

04-08 MOORED AS BEFORE 0750 MUSTERED CREW AT QUARTERS
ABSENTS: NONE

W. J. Hough
LTJG USN

W. J. Hough
LTJG USN

APPROVED: W. J. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: R. Hicks, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)**Thurs.* *19* *Nov.* 19 *59*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Hollough
Ens. USN

12-16 Moored as before.

W.J. Hollough
Ens. USN

*16-20 Moored as before. 1630 Exercised at in port Fire drill.
1636 Secured from in port Fire drill.*

W.J. Hollough
Ens. USN

20-24 Moored as before.

W.J. Hollough
Ens. USN

APPROVED:

W.L. Nough, LCDR,

U.S.N. COMMANDING

EXAMINED:

H. Ficks

LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Fri. 20 Nov., 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	010	3	7	CLR	3012	47	47						
02	010	3	7	CLR	3013	47	47						
03	010	3	7	CLR	3014	46	43						
04	010	3	7	CLR	3014	46	43						
05	010	5	8	CLR	3015	44	41						
06	010	4	8	CLR	3012	45	42						
07	010	5	10	CLR	3012	45	42						
08	020	5	10	SLT	3013	50	47	1	1000	SC			
09	020	5	10	SLT	3013	55	52	1	1300	SC			
10	030	5	10	SLT	3013	57	54	1	1300	SC			
11	040	5	10	SLT	3013	58	55	1	1300	SC			
12	060	5	10	CLR	3014	62	59						
13	060	5	10	CLR	3014	62	59						
14	060	5	10	CLR	3012	63	60						
15	060	6	10	CLR	3010	68	65						
16	060	6	10	CLR	3008	63	60						
17	060	6	10	CLR	3008	63	60						
18	060	7	10	CLR	3009	60	57						
19	060	8	10	CLR	3009	58	55						
20	060	10	10	CLR	3009	57	54						
21	060	10	10	CLR	3007	57	54						
22	060	10	10	CLR	3005	57	54						
23	060	10	10	CLR	3003	57	54						
24	060	10	10	CLR	3001	57	54						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier 8, berth 83, U.S. Naval Station Charleston, S.C. with standard mooring lines doubled. SOPA is COMINCLANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Boiler no. 2 is on the line. Receiving fresh water and electric power from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W.J. Hollaway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none.

W.J. Hollaway
Ens. USN

APPROVED:

W.J. Dough, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Fickel, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)FRIDAY 20 NOVEMBER 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.
MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY.
0938 USS. ORLEANS PARISH (MCS 6) UNDERWAY FROM BERTH 91, PIER 8.

M. Boyle
ENS. USN

12-16 MOORED AS BEFORE 1300 COMMENCED COMMANDING OFFICER'S
MATERIAL INSPECTION 1515 SECURED FROM COMMANDING OFFICER'S MATERIAL
INSPECTION 1530 COMMENCED COMMANDING OFFICER'S PERSONNEL INSPECTION.
~~1600~~¹⁵⁵⁹ COMPLETED AND SECURED FROM COMMANDING OFFICER'S PERSONNEL
INSPECTION

M. Boyle
ENS. USN

16-20 MOORED AS BEFORE.

M. Boyle
ENS. USN

20-24 MOORED AS BEFORE.

M. Boyle
ENS. USN

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

M. Hicks

LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY 21 NOVEMBER , 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	060	10	8	CLR	3000	57	54						
02	050	10	8	OVC	3000	56	53	10	1200	ST			
03	040	9	8	OVC	3000	55	52	10	1200	ST			
04	030	9	6	OVC	3000	55	52	10	1200	ST			
05	020	9	6	OVC	3000	55	52	10	1200	ST			
06	010	9	6	OVC	2999	55	52	10	1200	ST			
07	010	9	6	OVC	2998	55	52	10	1200	ST			
08	010	9	6	OVC	2996	57	54	10	1200	AC/ST			
09	020	8	8	BKN	2994	56	53	9	1200	AC/ST			
10	030	6	8	BKN	2993	57	54	9	1200	AC/ST			
11	030	5	8	BKN	2992	57	54	9	1200	AC/SC			
12	030	5	8	OVC	2988	55	52	10	1200	AC/SC			
13	030	5	8	OVC	2987	55	52	10	1200	AC/ST			
14	030	5	8	R	2985	57	54	10	1200	AC/ST			
15	030	5	8	R	2982	57	54	10	1300	AC/ST			
16	030	7	5	h	2983	57	54	10	1200	AC/ST			
17	030	10	4	h	2983	57	54	10	1000	AC/ST			
18	030	10	4	OVC	2983	57	54	10	1000	NS			
19	050	13	4	OVC	2983	57	54	10	1000	NS			
20	030	9	4	OVC	2983	57	54	10	1000	NS			
21	030	7	1/2	FOG	2984	56	53	FOG	-	-			
22	030	7	1	FOG	2984	56	53	FOG	-	-			
23	030	6	1	FOG	2984	55	52	FOG	-	-			
24	030	6	1	FOG	2984	55	52	FOG	-	-			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(2T) (Date)
TO _____	(2T) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 83, PIER 3, U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SDPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER SHIP IS IN CONDITION OF READINESS VL WITH MATERIAL CONDITION YOKE SET.

[Signature]
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

[Signature]
ENS. USN

APPROVED: W. J. Dougherty, LCDR, U.S.N. COMMANDING
EXAMINED: R. Hicks, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP U.S.S. ABILITY (MSO 519) SAT 21 NOV 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 1000 CONDUCTED DAILY INSPECTION OF MAGAZINE
AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL

W. J. Hough
LTJG USN

12-16 MOORED AS BEFORE

W. J. Hough
LTJG USN

16-20 MOORED AS BEFORE

W. J. Hough
LTJG USN

20-24 MOORED AS BEFORE

W. J. Hough
LTJG USN

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

M. Hicks LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Sunday 22 November, 19 59
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	030	6	1	FOG	2984	55	52	FOG	—	—			
02	030	6	1	FOG	2985	56	53	FOG	—	—			
03	030	6	1	FOG	2986	56	53	FOG	—	—			
04	030	6	1	FOG	2988	57	54	FOG	—	—			
05	030	3	1/2	FOG	2991	57	54	FOG	—	—			
06	050	6	1	FOG	2992	57	54	FOG	—	—			
07	060	6	3	FOG	2995	56	53	FOG	—	—			
08	050	7	8	OVC	2998	57	54	10	1000	AC/NS			
09	050	7	8	OVC	3000	60	57	10	1000	AC/NS			
10	040	7	8	OVC	3000	60	57	10	1000	AC/NS			
11	030	5	8	BKN	3001	60	57	9	1600	AC/SC			
12	020	5	8	BKN	3002	61	58	9	1600	AC/SC			
13	020	4	8	BKN	3002	61	58	9	1600	AC/SC			
14	020	6	9	BKN	3001	64	61	9	1600	AC/SC			
15	040	6	9	BKN	3000	66	63	9	1600	AC/SC			
16	060	6	9	BKN	3000	69	61	9	1600	AC/SC			
17	070	6	8	BKN	3002	62	60	9	1600	AC/SC			
18	080	3	8	BKN	3003	60	57	9	1600	AC/SC			
19	090	3	8	OVC	3005	59	56	10	1600	AC/SC			
20	100	1	8	OVC	3005	58	55	10	1600	AC/SC			
21	100	1	8	OVC	3006	58	55	10	1600	AC/SC			
22	100	1	8	CLR	3006	55	52						
23	100	1	8	CLR	3006	55	52						
24	100	3	8	CLR	3006	55	52						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO PIER EIGHT BERTH ⁸³ ~~THREE~~ AT THE U.S. NAVAL STATION CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS COMINANT EMBARKED IN THE U.S. NAVAL STATION, CHARLESTON, S.C. SHIP IS IN CONDITION OF READINESS VI AND MATERIAL CONDITION YOKE IS SET THROUGHOUT THE SHIP. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER.

04-08 - MOORED AS BEFORE. MUSTERED THE CREW ON STATION. ABSEATEES: NONE

APPROVED: W. J. Wough LCDR, U.S.N. COMMANDING EXAMINED: R. Rich LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABINITY (MISO 519) Sun. 22 Nov. 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1000 CONDUCTED DAILY INSPECTION OF MAGAZINE
AND SMOKELESS. POWDER SAMPLES. CONDITIONS: NORMAL

J. J. Connelly
LTJG USN

12-16 MOORED AS BEFORE

J. J. Connelly
LTJG USN

16-20 MOORED AS BEFORE

J. J. Connelly
LTJG USN

20-24 MOORED AS BEFORE

J. J. Connelly
LTJG USN

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Hicks CTS

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 579) ZONE DESCRIPTION +5 DATE MON 23 NOV, 19 59
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	100	3	8	CLC	3001	55	52						
02	100	5	8	CLR	3002	55	52						
03	100	4	8	CLR	3003	55	52						
04	100	4	8	CLR	3003	55	52						
05	100	4	8	CLR	3005	51	49						
06	100	4	8	CLR	3007	52	49						
07	020	3	8	CLR	3010	51	49						
08	030	3	10	SET	3011	55	52	2	1800	ST			
09	040	3	10	SET	3011	59	56	2	1800	ST			
10	050	3	10	SET	3010	65	62	2	1800	ST			
11	105	4	10	SET	3008	65	63	3	2000	ST/CI			
12	110	3	10	SET	3005	68	65	4	6400	ST/CI			
13	110	3	10	BKN	3003	68	65	8	1600	ST/AC			
14	110	3	10	BKN	3001	70	66	8	1600	ST/AC			
15	110	4	10	BKN	3000	69	67	8	1600	ST/AC			
16	115	4	10	BKN	2998	65	62	8	1600	ST/AC			
17	115	4	10	OKC	2998	64	62	9	1600	CU/AC			
18	115	4	10	BKN	2998	64	62	7	1600	CU/AC			
19	115	4	10	BKN	2998	63	61	7	1600	CU/AC			
20	115	4	10	BKN	2996	63	61	7	1600	CU/AC			
21	115	4	10	BKN	2996	62	59	8	1600	CU/AC			
22	115	4	10	BKN	2996	62	59	8	1600	CU/AC			
23	115	4	10	BKN	2993	62	59	8	1600	CU/AC			
24	115	2	8	BKN	2990	62	59	8	1600	CU/AC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32-48N</u>	BY <u>3</u>	
λ <u>79-55W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>25 mi</u>

FUEL CONSUMED 0000-2400
<u>139</u>

REMARKS

00-04 MOORED PORT SIDE TO PIER EIGHT BERTH 83 AT U.S. NAVAL STATION ~~4~~ JE
CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS
COMINANT EMBARKED IN U.S. NAVAL STATION CHARLESTON, S.C. SHIPS PRESENT
INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEET PLUS
MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES
FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKO
IS SET THROUGHOUT THE SHIP.

Plannery
LTJG USN

04-08 MOORED AS BEFORE 0610 SHIFTED ELECTRICAL LOAD FROM PIER TO
#1/S/G GENERATOR. 0745 SET THE SPECIAL SEA DETAIL. 0750 MUSTERED CREW
ON STATION. ABSENTS: NONE. 0755 COMPLETED ALL PREPARATIONS FOR
GETTING UNDERWAY. DRAFT: FWD - 10'4", AFT - 11'6". CAPTAIN HAS THE CONN.
NAVIGATOR IS ON THE BRIDGE.

Plannery
LTJG USN

APPROVED: W. J. Wough, LCDR, U.S.N. COMMANDING EXAMINED: H. Ricks, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Monday 23 Nov. 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0836 LINDERWAY IN ACCORDANCE WITH COMINRONEIGHT EXERCISE SCHEDULE. CAPTAIN AT THE CONN. NAVIGATOR ON THE BRIDGE MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE CHANNE PIER AND CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, CHARLESTON, S.C. 0849 COMMENCED SIMULATED LOW VISIBILITY NAVIGATION DRILL. 0855 PASSED BUOY NO. 47 ABEAM TO STARBOARD. 0908 PASSED BUOY NO. 43 ABEAM TO STBD. SECURED FROM LOW VISIBILITY NAVIGATION DRILL. 0912 OOD AT THE CONN. 0913 PASSED UNDER COOPER RIVER BRIDGE. 0918 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS OVER THE DEGAUSSING RANGE. 0919 MADE SOUTH RUN. 0927 MADE NORTH RUN. 0935 MADE SOUTH RUN. 0941 MADE NORTH RUN. 0948 MADE SOUTH RUN. 0954 LYING TO AWAITING ANALYSIS OF RUNS. 1010 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1020 COMMENCED NORTH RUN ON DEGAUSSING RANGE. 1033 MADE SOUTH RUN ON D/G RANGE. 1043 MADE SOUTH RUN. 1047 LYING TO. 1150 MADE NORTH RUN. 1158 MADE SOUTH RUN.

M. Boyer
ENS. USN

12-16 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS ON D/G RANGE. ^{ENS.} MR. HOLLOWAY AT THE CONN. THE CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1204 MADE NORTH RUN. 1213 LYING TO AWAITING ANALYSIS. 1302 MADE SOUTH RUN. 1308 MADE NORTH RUN. 1316 MADE SOUTH RUN. 1323 MADE NORTH RUN. 1324 LYING TO AWAITING ANALYSIS. 1429 MADE SOUTH RUN. 1436 MADE NORTH RUN. 1455 MADE SOUTH RUN. 1505 LYING TO FOR ANALYSIS. 1530 COMPLETED D/G RUNS. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL AND APPROACH THE ASSIGNED BERTH STANDING INTO CHARLESTON HARBOR, CHARLESTON, S.C. 1540 PASSED UNDER COOPER RIVER BRIDGE. 1546 COMMENCED LOW VISIBILITY NAVIGATION EXERCISE. 1559 COMPLETED LOW VISIBILITY NAVIGATION ~~EXERCISE~~ EXERCISE.

M. Boyer
ENS. USN

16-20 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL AND APPROACH THE ASSIGNED BERTH STANDING INTO THE CHARLESTON HARBOR, CHARLESTON, S.C. ^{ENS.} MR. HOLLOWAY AT THE CONN. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1621 MOORED PORT SIDE TO BERTH 83, PIER 8, CHARLESTON, S.C. NAVAL STATION, WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. 1627 SECURED SEA DETAIL SET REGULAR INPORT WATCH. 1755 COMINLANT HAULED DOWN HIS FLAG AND DEPARTED CHARLESTON AREA. COMDESRON SIX ASSUMED DUTIES AS SOPA.

M. Boyer
ENS. USN

20-24 MOORED AS BEFORE.

M. Boyer
ENS. USN

APPROVED:

W. J. Dougherty LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Hicks LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 24 Nov 19 59
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb					DIREC-TION (True)	HEIGHT (Feet)
01	120	2	4	RN	2988	64	61	10	1600	C4			
02	120	2	4	RN	2986	65	63	10	1600	C4			
03	140	1	4	OK	2983	67	64	10	1600	C4			
04	160	3	4	OK	2982	67	64	10	1600	C4			
05	160	3	4	OK	2980	68	65	10	1600	C4			
06	160	5	5	OK	2977	68	65	8	1200	C4			
07	155	6	4	OK	2974	68	65	8	1200	C4			
08	150	10	8	OK	2974	69	66	7	1200	AC/C4			
09	150	15	10	OK	2974	66	62	7	1600	AC/C4			
10	200	15	10	OK	2971	69	66	7	1600	AC/C4			
11	200	15	8	OK	2967	69	66	8	1600	AC/NS			
12	205	15	2	RN	2963	67	65	10	1600	NS			
13	210	15	6	OK	2959	67	65	10	1600	NS			
14	210	15	5	OK	2956	67	64	10	1600	NS			
15	210	15	5	OK	2954	65	63	10	1600	NS			
16	210	15	5	OK	2952	65	63	10	1600	NS			
17	210	13	5	OK	2952	66	63	10	1600	NS			
18	210	10	5	RN	2952	66	62	10	1400	NS			
19	210	10	5	RN	2953	66	62	10	1400	NS			
20	230	9	5	RN	2954	66	62	10	1400	NS			
21	230	9	5	RN	2953	65	61	10	1400	NS			
22	230	9	5	RN	2953	64	61	10	1400	NS			
23	230	9	5	RN	2953	62	60	10	1400	NS			
24	240	9	6	RN	2953	62	59	10	1400	NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
23 mi

FUEL CONSUMED 0000-2400
146

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 83, PIER 8, U.S. NAVAL STATION
CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND SOPA IS
COMMISSIONER SIX
COMMANANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT
INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS
VARIOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES
FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL
CONDITION YORE SET.

Al Boyl
ENS. USN

ΦA-ΦB MOORED AS BEFORE Φ745 SET SEA DETAIL MADE ALL PREPARATIONS FOR
GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY: FWD. 10'3" AFT. 11'5"
Φ75Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

Al Boyl
ENS. USN

APPROVED:

EXAMINED:

W. L. Hough, LCDR, U.S.N. COMMANDING

J. R. Hicks LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0519) Tues. 24 Nov 59
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0820 COMPLETED ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. LTJG CONNERY HAS THE CONN. 0830 UNDERWAY IN ACCORDANCE WITH COMINONEIGHT EXERCISE SCHEDULE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR PIER AND CONFORM TO THE CHANNEL. STANDING OUT OF CHARLESTON HARBOR, CHARLESTON, S.C. 0838 PASSED BUOY #49 ABEAM TO STBD. 0845 PASSED BUOY #47 ABEAM TO STBD. 0848 PASSED BUOY #48 ABEAM TO STBD. 0850 PASSED BUOY #45 ABEAM TO STBD. 0853 PASSED BUOY #43 ABEAM TO STBD. 0857 PASSED UNDER COOPER RIVER BRIDGE. 0901 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS OVER DEGAUSSING RANGE. 0904 MADE SOUTH RUN. 0912 MADE NORTH RUN. 0919 MADE SOUTH RUN. 0921 LYING TO TO AWAIT ANALYSIS OF RUNS. 0957 MADE NORTH RUN. 1000 CONDUCTED DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1004 MADE SOUTH RUN. 1006 LYING TO AWAITING ANALYSIS OF RUNS. 1031 MADE NORTH RUN. 1038 MADE SOUTH RUN. 1044 MADE NORTH RUN. 1052 MADE SOUTH RUN. 1057 MADE NORTH RUN. 1107 MADE SOUTH RUN. 1110 LYING TO AWAITING ANALYSIS OF RUNS.

J. Connery
LTJG USN

12-16 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS OVER THE DEGAUSSING RANGE. CAPTAIN AND NAVIGATOR ON THE BRIDGE. ENS. HOLLOWAY HAS THE CONN. 1209 MADE NORTH RUN. 1217 MADE SOUTH RUN. 1218 LYING TO AWAITING ANALYSIS OF RUNS. 1247 MADE NORTH RUN. 1254 MADE SOUTH RUN. 1255 LYING TO AWAITING ANALYSIS OF RUNS. 1331 MADE NORTH RUN. 1339 MADE SOUTH RUN. 1340 LYING TO AWAITING ANALYSIS OF RUNS. 1350 MADE NORTH RUN. 1358 MADE SOUTH RUN. 1406 MADE NORTH RUN. 1413 MADE SOUTH RUN. 1415 LYING TO AWAITING ANALYSIS OF RUNS. 1416 COMPLETED D/G RUNS. SET SEA DETAIL. 1422 PASSING UNDER COOPER RIVER BRIDGE. CAPTAIN AND NAVIGATOR ON THE BRIDGE. LTJG CONNERY HAS THE CONN. MANEUVERING AT VARIOUS SPEEDS ON VARIOUS COURSES TO CONFORM WITH THE CHANNEL AND APPROACH TO ASSIGNED BERTH STANDING INTO THE CHARLESTON HARBOR, CHARLESTON, S.C. 1426 PASSED BUOY #44 ABEAM TO STBD. 1430 PASSED BUOY #46 ABEAM TO STBD. 1432 PASSED BUOY #48 ABEAM TO STBD. 1447 MOORED PORT SIDE TO PIER EIGHT AT BERTH 83 AT U.S. NAVAL STATION CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT EMBARKED AT U.S. NAVAL STATION, CHARLESTON, S.C. 1451 SECURED SEA DETAIL SET REGULAR INPORT WATCH.

J. Connery
LTJG USN

16-20 MOORED AS BEFORE

J. Connery
LTJG USN

20-24 - MOORED AS BEFORE

J. Connery
LTJG USN

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. F. Fitch, CTSO

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (M50 519) ZONE DESCRIPTION +5 DATE Wed. 25 Nov, 19 59
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	10	6	OVC	2957	60	57	10	1000	N3			
02	240	15	6	OVC	2956	58	55	10	1000	N3			
03	240	15	6	OVC	2956	52	49	10	1000	N3			
04	240	15	7	CLR	2959	52	49						
05	240	15	8	CLR	2962	52	49						
06	250	15	9	CLR	2965	49	46						
07	250	15	10	CLR	2969	50	47						
08	250	15	10	CLR	2972	51	48						
09	250	12	10	CLR	2975	56	53						
10	250	12	10	CLR	2977	56	53						
11	250	12	10	CLR	2981	56	53						
12	250	12	10	CLR	2982	56	53						
13	250	11	10	CLR	2980	56	53						
14	250	15	10	CLR	2982	56	53						
15	250	15	10	CLR	2984	56	53						
16	250	10	10	CLR	2986	55	52						
17	250	8	8	CLR	2988	52	49						
18	250	4	6	CLR	2990	50	47						
19	250	4	6	CLR	2992	50	47						
20	250	4	6	CLR	2994	49	46						
21	250	3	6	CLR	2996	48	45						
22	250	3	6	CLR	2998	47	44						
23	250	3	6	CLR	3003	46	43						
24	250	3	6	CLR	3007	47	44						

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO PIER EIGHT BERTH 83 WITH AT U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMULANT EMBARKED IN U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS YARD AND DISTRICT CRAFT PLUS VARIOUS UNITS OF THE U.S. RESERVE AND ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND MATERIAL CONDITION YOKO IS SET THROUGHOUT THE SHIP.

Plannery
LTJG USN

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE

Plannery
LTJG USN

APPROVED:

EXAMINED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

R. Fisher LTJG

U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)**Wed* *25* *Nov.* 19*59*
(Day) (Date) (Month)

08-12 Moored as before. 0800 COMINTDU 85 hauled down his pennant and departed on 4 days leave. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Hollings
ENS. USN

12-16 Moored as before.

W.J. Hollings
ENS. USN

16-20 Moored as before. 1630 Exercised at in port rescue and assistance drill. 1636 Secured from in port rescue and assistance drill.

W.J. Hollings
ENS. USN

20-24 Moored as before.

W.J. Hollings
ENS. USN

APPROVED:

W.J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

H. Fisher

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (CMSO 519) ZONE DESCRIPTION +5 DATE Thurs. 26 Nov., 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	250	3	8	CLR	3002	47	44						
02	250	2	8	CLR	3004	47	44						
03	250	2	8	CLR	3004	47	44						
04	250	2	6	CLR	3008	47	44						
05	250	2	6	CLR	3002	47	44						
06	250	2	6	CLR	3004	47	44						
07	No Wind		8	CLR	3006	49	46						
08	No Wind		8	CLR	3018 ~~3008~~	49	46						
09	No Wind		8	CLR	3020	51	51						
10	No Wind		8	CLR	3020	63	54						
11	No Wind		8	CLR	3022	65	56						
12	280	2	8	CLR	3023	64	53						
13	280	3	9	CLR	3022	65	54						
14	280	4	9	CLR	3022 ~~3022~~	66	55						
15	280	4	10	CLR	3024	65	54						
16	280	4	10	CLR	3026	65	54						
17	280	4	10	CLR	3028	64	53						
18	280	4	10	CLR	3030	64	52						
19	280	4	10	CLR	3030	60	52						
20	280	2	10	CLR	3030	58	52						
21	280	2	10	CLR	3030	56	52						
22	280	2	10	CLR	3028	54	51						
23	280	2	10	CLR	3028	52	49						
24	280	2	10	CLR	3028	52	49						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier 8, berth 83, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINCLANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving ~~stern~~ ^{SOPA} miscellaneous services from the pier. Ship is in condition of readiness VI. Material condition yoke is set.

W.J. Hollaway
Ens. USN

04-08 Moored as before. 0750 mustered the crew on station. Absentees: none.

W.J. Hollaway
Ens. USN

APPROVED: *W.J. Hollaway*, LCDR, U.S.N. COMMANDING

EXAMINED: *M. Fisher* LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

THURSDAY 26 NOVEMBER 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 1030 MADE DAILY INSPECTION OF
MAGAZINES AND ~~SM~~ SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL, 840

Al Boye
ENS. USN

12-18 MOORED AS BEFORE

Al Boye
ENS. USN

18-20 MOORED AS BEFORE

Al Boye
ENS. USN

20-24 MOORED AS BEFORE

Al Boye
ENS. USN

APPROVED:

W. L. Dougherty, LCDR,

U.S.N. COMMANDING

EXAMINED:

H. F. Richer, LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY 27 NOVEMBER, 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	280	1	10	CLR	3027	24	21						
02	280	2	10	CLR	3021	26	53						
03	280	2	10	CLR	3016	62	59						
04	280	2	10	CLR	3016	62	59						
05	260	2	10	CLR	3022	62	59						
06	240	2	10	SLT	3020	63	60	1	1600	ST/AC			
07	220	2	10	SLT	3018	65	62	1	1600	ST/AC			
08	200	2	10	BKN	3016	68	65	7	1600	ST/AC			
09	200	3	10	BKN	3016	73	70	7	1600	ST/AC			
10	190	2	10	BKN	3014	73	70	7	1600	ST/AC			
11	190	2	10	BKN	3014	73	70	7	2400	ST/AC			
12	190	6	10	BKN	3012	74	71	7	2400	AC			
13	190	6	8	B	3011	71	68	10	6500	AC/NS			
14	190	5	10	BKN	3009	71	68	9	6500	AC/NS			
15	190	6	10	BKN	3006	74	71	7	6500	CI			
16	190	6	10	BKN	3004	67	64	7	4700	CI			
17	190	3	10	BKN	3003	68	65	7	4700	CI			
18	190	3	10	BKN	3003	69	66	8	1600	CU			
19	190	3	8	BKN	3002	65	62	8	1600	CU			
20	180	3	8	BKN	3002	65	62	8	1600	CU			
21	180	3	8	BKN	3002	67	64	8	1600	CU			
22	175	2	8	BKN	3003	68	65	8	1000	CU/NS			
23	190	7	8	R	3002	68	65	9	1000	NS			
24	220	10	8	R	3001	69	66	10	1000	NS			

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER 8 BERTH 83 AT U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLAN? AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W. F. Wough
ENS. USN

Φ4-Φ8 MOORED AS BEFORE # Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

W. F. Wough
ENS. USN

APPROVED: W. F. Wough, LCDR, U.S.N. COMMANDING

EXAMINED: W. F. Wough, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRI 77 Nov 59
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 1000 CONDUCTED DAILY INSPECTIONS OF
MAGAZINE AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL 1000
MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM &
TEST SATISFACTORY

Planney
LTJG-USA

12-16 MOORED AS BEFORE

Planney
LTJG-USA

16-20 MOORED AS BEFORE

Planney
LTJG-USA

20-24 MOORED AS BEFORE

Planney
LTJG-USA

APPROVED:

W. J. Dougherty LCDR, U.S.N. COMMANDING

EXAMINED:

R. F. Hicks LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (ins0 519) ZONE DESCRIPTION +5 DATE SATURDAY 28 Nov 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM CHASCO, SC -TO-

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	230	10	8	R	3001	68	65	10	1000	NS			
02	230	10	8	R	3002	68	65	10	1000	NS			
03	230	10	8	R	3002	68	65	10	1000	NS			
04	230	10	8	R	3004	68	65	10	1000	NS			
05	230	10	8	R	3004	66	63	10	1000	NS			
06	240	10	8	OVC	3006	66	63	10	1000	NS			
07	250	10	8	R	3006	66	63	10	1000	NS			
08	250	6	8	OVC	3008	66	63	10	1000	NS			
09	260	6	8	OVC	3008	63	60	10	1000	NS/AC			
10	260	7	8	BKN	3008	64	61	9	1000	NS/AC			
11	265	9	8	BKN	3010	63	60	8	1000	NS/AC			
12	270	9	8	OVC	3010	61	58	10	1000	NS/AC			
13	270	12	8	OVC	3010	59	56	10	1000	NS/AC			
14	270	15	8	OVC	3010	54	51	10	1000	NS/AC			
15	270	15	8	OVC	3010	55	52	10	2500	NS/AC			
16	270	15	8	OVC	3012	54	51	10	2500	NS/AC			
17	240	12	8	OVC	3012	55	52	10	2500	NS/AC			
18	240	12	8	OVC	3012	54	51	10	2500	NS/AC			
19	245	6	8	OVC	3012	52	49	10	2500	NS/AC			
20	245	12	8	OVC	3012	49	46	10	2500	NS/AC			
21	245	15	8	OVC	3014	50	47	10	2500	NS/AC			
22	245	15	8	OVC	3014	47	44	10	2500	NS/AC			
23	245	15	8	OVC	3014	48	45	10	2500	NS/AC			
24	240	15	8	OVC	3014	47	44	10	2500	NS/AC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
(ZT)	
TO _____	(Date)
(ZT)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO PIER EIGHT BERTH 83 U.S. NAVAL STATION
CHARLESTON, SC. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT
EMBARKED IN THE U.S. NAVAL STATION CHARLESTON, SC. SHIPS PRESENT
INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEETS PLUS
MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS
SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND
MATERIAL CONDITION YORE IS SET THROUGHOUT THE SHIP
J. Conner
HTJG-USN

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW ON STATION
ABSENTEES: NONE.
J. Conner
HTJG-USN

APPROVED: W. J. Dough, LCDR, U.S.N. COMMANDING
EXAMINED: R. Fisher - TB U.S.N. NAVIGATOR

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NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (CMSO 519)*

Sat. *28* *Nov.* 19*59*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Hollings
ENS. USN

12-16 Moored as before.

W.J. Hollings
ENS. USN

16-20 Moored as before.

W.J. Hollings
ENS. USN

20-24 Moored as before.

W.J. Hollings
ENS. USN

APPROVED:

W.F. Hough, LCDR, U.S.N. COMMANDING

EXAMINED:

W. F. Hough U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION TS DATE Sun 29 Nov, 19 59
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	270	15	6	CHR	3014	47	36						
02	270	17	6	CHR	3014	36	33						
03	270	20	6	CHR	3014	35	32						
04	270	20	6	CHR	3014	34	31						
05	270	15	6	CHR	3017	33	30						
06	270	20	6	CHR	3019	33	30						
07	270	15	6	CHR	3020	32	29						
08	270	15	9	CHR	3020	42	35						
09	270	15	10	CHR	3021	42	35						
10	270	15	10	CHR	3020	42	36						
11	270	15	10	CHR	3020	41	36						
12	270	20	10	SCT	3020	40	36	1	2000	C4			
13	270	20	10	SCT	3020	40	36	2	2000	C4			
14	270	15	10	SCT	3020	42	37	3	2000	C4			
15	270	20	10	SCT	3020	42	37	3	2000	C4			
16	270	25	10	SCT	3020	42	37	2	2000	C4			
17	270	25	10	SCT	3020	40	36	2	2000	C4			
18	275	25	10	SCT	3020	37	34	2	2000	C4			
19	275	25	10	SCT	3020	33	30	1	2000	C4			
20	275	15	8	CHR	3020	38	33						
21	275	15	8	CHR	3022	36	33						
22	275	15	8	CHR	3024	35	32						
23	275	15	8	CHR	3024	35	32						
24	270	8	6	CHR	3025	34	31						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier 8, berth 83, U.S. Naval Station Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. SOPA is COMSUBRON 4. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness VII. Material condition Yoke is set.

W.J. Hollaway
Ens. USN

04-08 Moored as before. 0750 mustered the crew on station. Absentees: none.

W.J. Hollaway
Ens. USN

APPROVED: W.J. Hollaway, LCDR, U.S.N. COMMANDING

EXAMINED: R. Fisher LTJG U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

UNITED STATES SHIP Ability CM50 519

Sum
(Day)

29
(Date)

Nov
(Month)

1959

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Kolb
Encl. USA

12-16 Moored as before.

W. J. Kolben
Ens. USN

16-20 moored as before.

W. L. Holbourn
Engr. U.S.A.

20-24 Moved as before.

W. J. Hollings
Ens. USN

APPROVED:

APPROVED: W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

EXAMINED: W. H. H. L. T. S. G.

U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-66)

DECK LOG SHEET - TYPE B

USS Ability (MSO 518) ZONE DESCRIPTION ±5 DATE Mon 30 Nov, 19 59
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	290	8	6	chr	3033	33	30						
02	310	6	6	chr	3033	32	29						
03	310	6	6	chr	3035	32	29						
04	310	8	6	chr	3035	32	29						
05	310	8	7	chr	3037	30	29						
06	310	8	7	chr	3037	30	29						
07	320	8	8	scr	3039	30	29	2	1700	AS/pc			
08	330	7	10	scr	3039	33	30	2	1600	CU/pc			
09	344	7	10	chr	3040	36	33						
10	340	6	10	chr	3042	39	36						
11	340	6	10	chr	3045	40	37						
12	330	6	10	chr	3040	48	40						
13	320	5	10	chr	3038	45	41						
14	320	5	10	chr	3036	47	42						
15	290	5	10	chr	3034	48	43						
16	260	5	10	chr	3033	47	43						
17	230	5	10	chr	3033	48	43						
18	200	5	10	chr	3032	48	44						
19	160	5	10	chr	3033	44	41						
20	140	5	10	chr	3034	44	41						
21	160	4	10	chr	3034	44	41						
22	160	3	8	chr	3034	44	41						
23	180	3	8	chr	3034	44	41						
24	180	3	8	chr	3033	42	39						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored port side to pier 8, berth 83, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. SOPA is COMSUBRON 4. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness VI. Material condition Yoke is set

W.J. Hollaway
Ens. USN

04-08 Moored as before, 0750 Mustered the crew at quarters. Absentees: none

W.J. Hollaway
Ens. USN

APPROVED: W.J. Dough, LCDR, U.S.N. COMMANDING

EXAMINED: M. F. Fisher LTJG U.S.N. NAVIGATOR

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NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 579) MON 30 NOV 1959
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1000 CONDUCTED DAILY INSPECTION OF MAGAZINE
 AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL 0800 COMIN DIV 85 RETURNED
 FROM LEAVE AND BROKE HIS FLAG

W. Conner
 LTJG USN

12-16 MOORED AS BEFORE

W. Conner
 LTJG USN

16-20 MOORED AS BEFORE

W. Conner
 LTJG USN

20-24 MOORED AS BEFORE

W. Conner
 LTJG USN

APPROVED:

W. F. Wough, LCDR,

U.S.N. COMMANDING

EXAMINED:

R. Hicks

LTJG

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

